

### 1.3.2 Percentage of students undertaking project work/field work/internship(Data for latest completed academic year )

#### SUMMARY SHEET

S.NO	PROGRAM NAME	TOTAL NO OF STUDENTS	STUDENTS UNDER TAKING PROJECT WORK /FIELD WORK/INTERNSHIP
1	B.TECH (CSE)	146	146
2	B.TECH (EE)	60	60
3	B.TECH (ECE)	0	0
4	B.TECH (ME)	24	24
5	B.TECH (CIVIL)	48	48
6	MTECH EE	20	0
7	MTECH CSE	11	0
8	MBA	74	0
9	MCA	28	0
10	BARC	12	6
11	MARCH	0	0
TOTAL		435	284

SHUBLAKS  
HAN SINGH  
BINDRA

Digitally signed by  
SHUBLAKSHAN SINGH BINDRA  
DN: CN = SHUBLAKSHAN SINGH  
BINDRA, C = IN, S = Punjab, O =  
PERSONAL, T = 3953  
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S.N O	NAME OF PROGRAM	PROGRAM CODE	ROLL NO	NAME OF STUDENT	YEAR	UNDER TAKING PROJECT WORK /TRAINING	TITLE OF PROJECT
1	B.Tech CSE	1-1387306819	2303603	ANCHAL	1st	TRAINING	INSTITUTIONAL TRAINING
2	B.Tech CSE	1-1387306819	2339637	ABHINANDAN	1st	TRAINING	INSTITUTIONAL TRAINING
3	B.Tech CSE	1-1387306819	2303604	ABHISHEK SAHORE	1st	TRAINING	INSTITUTIONAL TRAINING
4	B.Tech CSE	1-1387306819	2303605	AKIB MIAH	1st	TRAINING	INSTITUTIONAL TRAINING
5	B.Tech CSE	1-1387306819	2303606	AMANDEEP KAUR	1st	TRAINING	INSTITUTIONAL TRAINING
6	B.Tech CSE	1-1387306819	2303607	AMANJOT KAUR	1st	TRAINING	INSTITUTIONAL TRAINING
7	B.Tech CSE	1-1387306819	2339638	AMIT KUMAR SAH	1st	TRAINING	INSTITUTIONAL TRAINING
8	B.Tech CSE	1-1387306819	2303609	ANURAG RATURI	1st	TRAINING	INSTITUTIONAL TRAINING
9	B.Tech CSE	1-1387306819	2303610	ARMAN KHAN	1st	TRAINING	INSTITUTIONAL TRAINING
10	B.Tech CSE	1-1387306819	2303611	ARSHDEEP KAUR	1st	TRAINING	INSTITUTIONAL TRAINING
11	B.Tech CSE	1-1387306819	2303612	ARSHPREET SINGH	1st	TRAINING	INSTITUTIONAL TRAINING
12	B.Tech CSE	1-1387306819	2303613	ASHISH BADU	1st	TRAINING	INSTITUTIONAL TRAINING
13	B.Tech CSE	1-1387306819	2339639	AZAD HUSSAIN	1st	TRAINING	INSTITUTIONAL TRAINING
14	B.Tech CSE	1-1387306819	2303614	BASANTI CHAND	1st	TRAINING	INSTITUTIONAL TRAINING
15	B.Tech CSE	1-1387306819	2303615	BIKRAMJEET SINGH	1st	TRAINING	INSTITUTIONAL TRAINING
16	B.Tech CSE	1-1387306819	2303616	CHAHIL	1st	TRAINING	INSTITUTIONAL TRAINING
17	B.Tech CSE	1-1387306819	2303617	DIPUMONI BISWAS	1st	TRAINING	INSTITUTIONAL TRAINING
18	B.Tech CSE	1-1387306819	2303619	GURPREET SINGH	1st	TRAINING	INSTITUTIONAL TRAINING
19	B.Tech CSE	1-1387306819	2303618	GURPREET SINGH	1st	TRAINING	INSTITUTIONAL TRAINING
20	B.Tech CSE	1-1387306819	2303620	GURPREET SINGH BAINS	1st	TRAINING	INSTITUTIONAL TRAINING
21	B.Tech CSE	1-1387306819	2303621	JASKARANJOT SINGH	1st	TRAINING	INSTITUTIONAL TRAINING

22	B.Tech CSE	1-1387306819	2303622	JIGYASA PANWAR	1st	TRAINING	INSTITUTIONAL TRAINING
23	B.Tech CSE	1-1387306819	2303623	KALA SINGH	1st	TRAINING	INSTITUTIONAL TRAINING
24	B.Tech CSE	1-1387306819	2303625	KARANDEEP SINGH	1st	TRAINING	INSTITUTIONAL TRAINING
25	B.Tech CSE	1-1387306819	2303624	KARANDEEP SINGH	1st	TRAINING	INSTITUTIONAL TRAINING
26	B.Tech CSE	1-1387306819	2303626	KESHAV RAJ JOSHI	1st	TRAINING	INSTITUTIONAL TRAINING
27	B.Tech CSE	1-1387306819	2303627	LAKSHIT SHARMA	1st	TRAINING	INSTITUTIONAL TRAINING
28	B.Tech CSE	1-1387306819	2303628	MANJIT KAUR	1st	TRAINING	INSTITUTIONAL TRAINING
29	B.Tech CSE	1-1387306819	2303629	MANPREET KAUR	1st	TRAINING	INSTITUTIONAL TRAINING
30	B.Tech CSE	1-1387306819	2339640	MAYANK	1st	TRAINING	INSTITUTIONAL TRAINING
31	B.Tech CSE	1-1387306819	2303630	MD. NASIR UDDIN	1st	TRAINING	INSTITUTIONAL TRAINING
32	B.Tech CSE	1-1387306819	2303631	MD. SAIDUR RAHMAN EMON	1st	TRAINING	INSTITUTIONAL TRAINING
33	B.Tech CSE	1-1387306819	2303633	MOSTAKIM BILLAH	1st	TRAINING	INSTITUTIONAL TRAINING
34	B.Tech CSE	1-1387306819	2303634	NAEM HOSSEN	1st	TRAINING	INSTITUTIONAL TRAINING
35	B.Tech CSE	1-1387306819	2303635	NAVNEET KAUR	1st	TRAINING	INSTITUTIONAL TRAINING
36	B.Tech CSE	1-1387306819	2303636	NISHANT BHARPAGA	1st	TRAINING	INSTITUTIONAL TRAINING
37	B.Tech CSE	1-1387306819	2303637	NISHTHA	1st	TRAINING	INSTITUTIONAL TRAINING
38	B.Tech CSE	1-1387306819	2303638	OWAIS RIYAZ	1st	TRAINING	INSTITUTIONAL TRAINING
39	B.Tech CSE	1-1387306819	2303639	PARVEEN SINGH	1st	TRAINING	INSTITUTIONAL TRAINING
40	B.Tech CSE	1-1387306819	2303641	RAJAN YADAV	1st	TRAINING	INSTITUTIONAL TRAINING
41	B.Tech CSE	1-1387306819	2303642	RAKIB AHMED	1st	TRAINING	INSTITUTIONAL TRAINING
42	B.Tech CSE	1-1387306819	2303643	RAMANJIT KAUR	1st	TRAINING	INSTITUTIONAL TRAINING
43	B.Tech CSE	1-1387306819	2303644	SAHAS CHANDAN	1st	TRAINING	INSTITUTIONAL TRAINING
44	B.Tech CSE	1-1387306819	2303645	SAURAV DEVGAN	1st	TRAINING	INSTITUTIONAL TRAINING
45	B.Tech CSE	1-1387306819	2303646	SHAH RAUFF UR RAHMAN	1st	TRAINING	INSTITUTIONAL TRAINING

46	B.Tech CSE	1-1387306819	2303648	SHIVANG	1st	TRAINING	INSTITUTIONAL TRAINING
47	B.Tech CSE	1-1387306819	2303649	SOHAG ALI	1st	TRAINING	INSTITUTIONAL TRAINING
48	B.Tech CSE	1-1387306819	2303650	TANMAY RANA	1st	TRAINING	INSTITUTIONAL TRAINING
49	B.Tech CSE	1-1387306819	2303651	TUSHAR SEKHRI	1st	TRAINING	INSTITUTIONAL TRAINING
50	B.Tech CSE	1-1387306819	2303652	VIVEK KUMAR	1st	TRAINING	INSTITUTIONAL TRAINING
51	B.Tech CSE	1-1387306819	2303653	ZOYA PARWEEN	1st	TRAINING	INSTITUTIONAL TRAINING
52	B.Tech CSE	1-1387306819	2303695	DAVINDER KAUR	2nd	TRAINING	INSTITUTIONAL TRAINING
53	B.Tech CSE	1-1387306819	2303696	DEEPANKAR SHARMA	2nd	TRAINING	INSTITUTIONAL TRAINING
54	B.Tech CSE	1-1387306819	2303697	DINESH SINGH	2nd	TRAINING	INSTITUTIONAL TRAINING
55	B.Tech CSE	1-1387306819	2303698	MOHAMMAD ADHAM AFAQ WANI	2nd	TRAINING	INSTITUTIONAL TRAINING
56	B.Tech CSE	1-1387306819	2303699	MUSKAN RAWAT	2nd	TRAINING	INSTITUTIONAL TRAINING
57	B.Tech CSE	1-1387306819	2204392	ABHI CHAUHAN	2nd	TRAINING	INSTITUTIONAL TRAINING
58	B.Tech CSE	1-1387306819	2204393	ABHISHEK	2nd	TRAINING	INSTITUTIONAL TRAINING
59	B.Tech CSE	1-1387306819	2204394	ABHISHEK KAUSHAL	2nd	TRAINING	INSTITUTIONAL TRAINING
60	B.Tech CSE	1-1387306819	2204395	ABU RAHIAN	2nd	TRAINING	INSTITUTIONAL TRAINING
61	B.Tech CSE	1-1387306819	2204396	AKASH DUTTA	2nd	TRAINING	INSTITUTIONAL TRAINING
62	B.Tech CSE	1-1387306819	2204397	AMAN RAJ	2nd	TRAINING	INSTITUTIONAL TRAINING
63	B.Tech CSE	1-1387306819	2204398	ANCHAL	2nd	TRAINING	INSTITUTIONAL TRAINING
64	B.Tech CSE	1-1387306819	2204399	ANJALI THAKUR	2nd	TRAINING	INSTITUTIONAL TRAINING
65	B.Tech CSE	1-1387306819	2204400	ANKIT KUMAR	2nd	TRAINING	INSTITUTIONAL TRAINING
66	B.Tech CSE	1-1387306819	2204401	ARJIT	2nd	TRAINING	INSTITUTIONAL TRAINING
67	B.Tech CSE	1-1387306819	2204402	ARPIT CHANDAN	2nd	TRAINING	INSTITUTIONAL TRAINING
68	B.Tech CSE	1-1387306819	2204403	ARSHDEEP SINGH	2nd	TRAINING	INSTITUTIONAL TRAINING
69	B.Tech CSE	1-1387306819	2204404	ARYAN KUMAR	2nd	TRAINING	INSTITUTIONAL



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70	B.Tech CSE	1-1387306819	2204405	AUM KUMAR BADHAN	2nd	TRAINING	INSTITUTIONAL TRAINING
71	B.Tech CSE	1-1387306819	2204406	BASHARAT HASSAN	2nd	TRAINING	INSTITUTIONAL TRAINING
72	B.Tech CSE	1-1387306819	2204407	BASIT HUSSAIN	2nd	TRAINING	INSTITUTIONAL TRAINING
73	B.Tech CSE	1-1387306819	2204408	BHAVISHYA RAJGOTRA	2nd	TRAINING	INSTITUTIONAL TRAINING
74	B.Tech CSE	1-1387306819	2204409	BHEEM KUMAR	2nd	TRAINING	INSTITUTIONAL TRAINING
75	B.Tech CSE	1-1387306819	2204410	CHANCHAL	2nd	TRAINING	INSTITUTIONAL TRAINING
76	B.Tech CSE	1-1387306819	2204411	DAMANDEEP SINGH	2nd	TRAINING	INSTITUTIONAL TRAINING
77	B.Tech CSE	1-1387306819	2204412	DILPREET SINGH	2nd	TRAINING	INSTITUTIONAL TRAINING
78	B.Tech CSE	1-1387306819	2204413	FAIZ AHMAD	2nd	TRAINING	INSTITUTIONAL TRAINING
79	B.Tech CSE	1-1387306819	2204414	GURKIRAT SINGH	2nd	TRAINING	INSTITUTIONAL TRAINING
80	B.Tech CSE	1-1387306819	2204415	HARJOT SINGH	2nd	TRAINING	INSTITUTIONAL TRAINING
81	B.Tech CSE	1-1387306819	2204416	HARSH RAJ	2nd	TRAINING	INSTITUTIONAL TRAINING
82	B.Tech CSE	1-1387306819	2204417	JASHADEEP KAUR	2nd	TRAINING	INSTITUTIONAL TRAINING
83	B.Tech CSE	1-1387306819	2204418	KANISHQ	2nd	TRAINING	INSTITUTIONAL TRAINING
84	B.Tech CSE	1-1387306819	2204419	KHUSHPREET KAUR	2nd	TRAINING	INSTITUTIONAL TRAINING
85	B.Tech CSE	1-1387306819	2204420	MANJINDER SINGH	2nd	TRAINING	INSTITUTIONAL TRAINING
86	B.Tech CSE	1-1387306819	2204421	MANSI	2nd	TRAINING	INSTITUTIONAL TRAINING
87	B.Tech CSE	1-1387306819	2204422	MASUDBEEN RASHID	2nd	TRAINING	INSTITUTIONAL TRAINING
88	B.Tech CSE	1-1387306819	2204423	MEHAK	2nd	TRAINING	INSTITUTIONAL TRAINING
89	B.Tech CSE	1-1387306819	2204424	MUSKAN KUMARI	2nd	TRAINING	INSTITUTIONAL TRAINING
90	B.Tech CSE	1-1387306819	2204425	NARESH KUMAR	2nd	TRAINING	INSTITUTIONAL TRAINING
91	B.Tech CSE	1-1387306819	2204426	NITISH BHARDWAJ	2nd	TRAINING	INSTITUTIONAL TRAINING
92	B.Tech CSE	1-1387306819	2204427	NITISH KUMAR	2nd	TRAINING	INSTITUTIONAL TRAINING

93	B.Tech CSE	1-1387306819	2204428	PRABHJOT KAUR	2nd	TRAINING	INSTITUTIONAL TRAINING
94	B.Tech CSE	1-1387306819	2204429	PRACHI	2nd	TRAINING	INSTITUTIONAL TRAINING
95	B.Tech CSE	1-1387306819	2204430	RAJENDRA KUMAR	2nd	TRAINING	INSTITUTIONAL TRAINING
96	B.Tech CSE	1-1387306819	2204431	ROHIT KUMAR	2nd	TRAINING	INSTITUTIONAL TRAINING
97	B.Tech CSE	1-1387306819	2204432	SAHID ALAM	2nd	TRAINING	INSTITUTIONAL TRAINING
98	B.Tech CSE	1-1387306819	2204433	SAKSHAM GUPTA	2nd	TRAINING	INSTITUTIONAL TRAINING
99	B.Tech CSE	1-1387306819	2204434	SAKSHAM SHARMA	2nd	TRAINING	INSTITUTIONAL TRAINING
100	B.Tech CSE	1-1387306819	2204435	SARTHAK SHARMA	2nd	TRAINING	INSTITUTIONAL TRAINING
101	B.Tech CSE	1-1387306819	2204436	SATYAM	2nd	TRAINING	INSTITUTIONAL TRAINING
102	B.Tech CSE	1-1387306819	2204437	SIMRANJIT KAUR	2nd	TRAINING	INSTITUTIONAL TRAINING
103	B.Tech CSE	1-1387306819	2204438	SOHAN SINGH	2nd	TRAINING	INSTITUTIONAL TRAINING
104	B.Tech CSE	1-1387306819	2204439	SONU SHARMA	2nd	TRAINING	INSTITUTIONAL TRAINING
105	B.Tech CSE	1-1387306819	2204440	SUMANT KUMAR	2nd	TRAINING	INSTITUTIONAL TRAINING
106	B.Tech CSE	1-1387306819	2204441	TANVEER SINGH	2nd	TRAINING	INSTITUTIONAL TRAINING
107	B.Tech CSE	1-1387306819	2204442	TARSEM SINGH	2nd	TRAINING	INSTITUTIONAL TRAINING
108	B.Tech CSE	1-1387306819	2204443	TARUN KUMAR	2nd	TRAINING	INSTITUTIONAL TRAINING
109	B.Tech CSE	1-1387306819	2204444	TRIPURARI KUMAR RANJAN	2nd	TRAINING	INSTITUTIONAL TRAINING
110	B.Tech CSE	1-1387306819	2204445	TULSI KUMAR	2nd	TRAINING	INSTITUTIONAL TRAINING
111	B.Tech CSE	1-1387306819	2204446	VIVEK KUMAR	2nd	TRAINING	INSTITUTIONAL TRAINING
112	B.Tech CSE	1-1387306819	2204447	VIVEK MISHRA	2nd	TRAINING	INSTITUTIONAL TRAINING
113	B.Tech CSE	1-1387306819	2204546	HARDEEP SINGH	2nd	TRAINING	INSTITUTIONAL TRAINING
114	B.Tech CSE	1-1387306819	2204547	MANPREET SINGH	2nd	TRAINING	INSTITUTIONAL TRAINING
115	B.Tech CSE	1-1387306819	2204548	NITISH	2nd	TRAINING	INSTITUTIONAL TRAINING
116	B.Tech CSE	1-1387306819	2204549	SUNAINA	2nd	TRAINING	INSTITUTIONAL TRAINING

117	B.Tech CSE	1-1387306819	2204550	YUVRAJ SINGH	2nd	PROJECT	CALCULATOR USING PYTHON
118	B.Tech CSE	1-1387306819	2105024	AMIT VERMA	3rd	PROJECT	STUDENTS RESULT ANALYSIS SYSTEM
119	B.Tech CSE	1-1387306819	2105025	BASHAR HOSSEN	3rd	PROJECT	SYNOPSIS OF MAJOR PROJECT
120	B.Tech CSE	1-1387306819	2105026	BASIRUL	3rd	TRAINING	INSTITUTIONAL TRAINING
121	B.Tech CSE	1-1387306819	2105031	FAYSAL MONDAL	3rd	PROJECT	MOVIE STREAMING WEB APP
122	B.Tech CSE	1-1387306819	2105027	KANIKA	3rd	TRAINING	INSTITUTIONAL TRAINING
123	B.Tech CSE	1-1387306819	2105028	KRIKA BANSAL	3rd	TRAINING	INSTITUTIONAL TRAINING
124	B.Tech CSE	1-1387306819	2105029	LALIT KUMAR	3rd	PROJECT	BRAND PAGE WEB APPLICATION USING REACT JS
125	B.Tech CSE	1-1387306819	2105030	LOVPREET KAUR	3rd	PROJECT	ELECTION SURVEY SYSTEM
126	B.Tech CSE	1-1387306819	2105032	NISHITA THAKUR	3rd	TRAINING	INSTITUTIONAL TRAINING
127	B.Tech CSE	1-1387306819	2105033	SAMARJIT JHADAI	3rd	PROJECT	CRICKET DATA ANALYSIS
128	B.Tech CSE	1-1387306819	2105034	TANYA MEHRA	3rd	PROJECT	REACT JS CHATTING APPLICATIONS
129	B.Tech CSE	1-1387306819	2105115	ADARSH KUMAR	3rd	TRAINING	INSTITUTIONAL TRAINING
130	B.Tech CSE	1-1387306819	2105116	MUSKAN ALTAF	3rd	TRAINING	INSTITUTIONAL TRAINING
131	B.Tech CSE	1-1387306819	2005288	AMANDEEP SINGH	4th	PROJECT	STREAMLINING RESTAURANT BILLING SYSTEM
132	B.Tech CSE	1-1387306819	2005289	ANIKET KUMAR	4th	PROJECT	PREDICTIVITY
133	B.Tech CSE	1-1387306819	2005290	ANSHDEEP BHATHAL	4th	PROJECT	S/W TRAINING
134	B.Tech CSE	1-1387306819	2005291	ARSHDEEP SINGH	4th	PROJECT	INDUSTRIAL TRAINING
135	B.Tech CSE	1-1387306819	2005292	GAGANDEEP	4th	PROJECT	INDUSTRIAL TRAINING
136	B.Tech CSE	1-1387306819	2005293	GURINDER KAUR	4th	PROJECT	LIBRARY MANAGEMENT
137	B.Tech CSE	1-1387306819	2005294	GURPAL SINGH	4th	PROJECT	INDUSTRIAL TRAINING
138	B.Tech CSE	1-1387306819	2005295	GURPREET KAUR	4th	PROJECT	INDUSTRIAL TRAINING
139	B.Tech CSE	1-1387306819	2005297	LOVPREET SINGH	4th	PROJECT	INDUSTRIAL TRAINING
140	B.Tech CSE	1-1387306819	2005298	POOJA	4th	6 <sup>TH</sup> MONTHS TRAINING	PROJECT ON INST TRAINING
141	B.Tech CSE	1-1387306819	2005299	RITIKA THAKUR	4th	PROJECT	INDUSTRIAL TRAINING
142	B.Tech CSE	1-1387306819	2005300	ROSHAN KUMAR	4th	PROJECT	SECURE CCTV CAMERA USING PYTHON
143	B.Tech CSE	1-1387306819	2005345	Mandeep kumar	4th	PROJECT	PERFORMANCE

							ANALYSIS
144	B.Tech CSE	1-1387306819	2005339	NATESH KUMAR	4th	TRAINING	INSTITUTIONAL TRAINING
145	B.Tech CSE	1-1387306819	2005340	ROHAN GILL	4th	TRAINING	INSTITUTIONAL TRAINING
146	B.Tech CSE	1-1387306819	2005341	YASH CHOUHAN	4th	TRAINING	INSTITUTIONAL TRAINING
147	B.Tech EE	1-1387306804	2303654	ABHAY TIWARI	1st	TRAINING	INSTITUTIONAL TRAINING
148	B.Tech EE	1-1387306804	2303655	AKASH KUMAR TIWARI	1st	TRAINING	INSTITUTIONAL TRAINING
149	B.Tech EE	1-1387306804	2303656	MOHAMMAD ATIF	1st	TRAINING	INSTITUTIONAL TRAINING
150	B.Tech EE	1-1387306804	2303657	OM ANDRI	1st	TRAINING	INSTITUTIONAL TRAINING
151	B.Tech EE	1-1387306804	2303658	RAGHAV	1st	TRAINING	INSTITUTIONAL TRAINING
152	B.Tech EE	1-1387306804	2303701	AMANJOT SINGH	2nd	TRAINING	INSTITUTIONAL TRAINING
153	B.Tech EE	1-1387306804	2303702	CHAITANYA THAKUR	2nd	TRAINING	INSTITUTIONAL TRAINING
154	B.Tech EE	1-1387306804	2303703	DIXIT SHARMA	2nd	TRAINING	INSTITUTIONAL TRAINING
155	B.Tech EE	1-1387306804	2303704	GAGANDEEP	2nd	TRAINING	INSTITUTIONAL TRAINING
156	B.Tech EE	1-1387306804	2303705	NAVDEEP SINGH	2nd	TRAINING	INSTITUTIONAL TRAINING
157	B.Tech EE	1-1387306804	2303706	RAMAN KUMAR	2nd	TRAINING	INSTITUTIONAL TRAINING
158	B.Tech EE	1-1387306804	2303707	RISHAV VERMA	2nd	TRAINING	INSTITUTIONAL TRAINING
159	B.Tech EE	1-1387306804	2303708	ROHIT KUMAR	2nd	TRAINING	INSTITUTIONAL TRAINING
160	B.Tech EE	1-1387306804	2303709	ROHIT KUMAR	2nd	TRAINING	INSTITUTIONAL TRAINING
161	B.Tech EE	1-1387306804	2303710	SAHIL	2nd	TRAINING	INSTITUTIONAL TRAINING
162	B.Tech EE	1-1387306804	2204448	JAGDEEP SINGH	2nd	TRAINING	INSTITUTIONAL TRAINING
163	B.Tech EE	1-1387306804	2204449	MUNISSH RANA	2nd	TRAINING	INSTITUTIONAL TRAINING
164	B.Tech EE	1-1387306804	2204450	PAWAN KUMAR	2nd	TRAINING	INSTITUTIONAL TRAINING
165	B.Tech EE	1-1387306804	2204451	SAHIL ANSARI	2nd	TRAINING	INSTITUTIONAL TRAINING
166	B.Tech EE	1-1387306804	2204452	TARANVIR SINGH	2nd	TRAINING	INSTITUTIONAL TRAINING
167	B.Tech EE	1-1387306804	2204551	AATIF AHMAD	2nd	TRAINING	INSTITUTIONAL



				RATHER			TRAINING
168	B.Tech EE	1-1387306804	2204552	AMARDEEP SINGH	2nd	TRAINING	INSTITUTIONAL TRAINING
169	B.Tech EE	1-1387306804	2204553	AMARJEET SINGH	2nd	TRAINING	INSTITUTIONAL TRAINING
170	B.Tech EE	1-1387306804	2204554	HARPREET SINGH	2nd	TRAINING	INSTITUTIONAL TRAINING
171	B.Tech EE	1-1387306804	2204555	NARINDER KUMAR	2nd	TRAINING	INSTITUTIONAL TRAINING
172	B.Tech EE	1-1387306804	2204556	NITISH KUMAR	2nd	TRAINING	INSTITUTIONAL TRAINING
173	B.Tech EE	1-1387306804	2204557	RANDEEP SINGH	2nd	TRAINING	INSTITUTIONAL TRAINING
174	B.Tech EE	1-1387306804	2204558	RITIK KUMAR	2nd	TRAINING	INSTITUTIONAL TRAINING
175	B.Tech EE	1-1387306804	2204559	SAHIL MUZAFFAR	2nd	TRAINING	INSTITUTIONAL TRAINING
176	B.Tech EE	1-1387306804	2204560	SHABIR AHMAD SHAH	2nd	TRAINING	INSTITUTIONAL TRAINING
177	B.Tech EE	1-1387306804	2204561	SHOWKAT JAVAID	2nd	TRAINING	INSTITUTIONAL TRAINING
178	B.Tech EE	1-1387306804	2204562	SOURAV SHARMA	2nd	TRAINING	INSTITUTIONAL TRAINING
179	B.Tech EE	1-1387306804	2204563	SUHAIL MUSHTAQ	2nd	TRAINING	INSTITUTIONAL TRAINING
180	B.Tech EE	1-1387306804	2204564	SUMAN BARAI	2nd	TRAINING	INSTITUTIONAL TRAINING
181	B.Tech EE	1-1387306804	2204565	SURAJ RAKESH	2nd	TRAINING	INSTITUTIONAL TRAINING
182	B.Tech EE	1-1387306804	2105035	AVNEET KAUR	3rd	TRAINING	INSTITUTIONAL TRAINING
183	B.Tech EE	1-1387306804	2105036	CHARANJEET	3rd	TRAINING	INSTITUTIONAL TRAINING
184	B.Tech EE	1-1387306804	2105037	DAMANPREET SINGH	3rd	TRAINING	INSTITUTIONAL TRAINING
185	B.Tech EE	1-1387306804	2105038	RUPESH KUMAR YADAV	3rd	TRAINING	INSTITUTIONAL TRAINING
186	B.Tech EE	1-1387306804	2105039	VARUN SAINI	3rd	TRAINING	INSTITUTIONAL TRAINING
187	B.Tech EE	1-1387306804	2105117	AAMIR MAJEED WANI	3rd	PROJECT WORK	WATER LEVEL INDICATOR WORKING
188	B.Tech EE	1-1387306804	2105118	AMAN	3rd	PROJECT WORK	INDUCTION MOTOR SPEED CONTROL
189	B.Tech EE	1-1387306804	2105119	FIZA JAN	3rd	TRAINING	INSTITUTIONAL TRAINING
190	B.Tech EE	1-1387306804	2105120	GURMAJER SINGH	3rd	PROJECT WORK	INDUCTION MOTOR SPEED CONTROL



191	B.Tech EE	1-1387306804	2105121	GURWINDER SINGH	3rd	PROJECT WORK	HALF WAVE AND FULL WAVE RECTIFIER
192	B.Tech EE	1-1387306804	2105122	JASPREET SINGH	3rd	PROJECT WORK	AUTOMATIC OVERFLOW WATER CUT OFF
193	B.Tech EE	1-1387306804	2105123	MANOJ KUMAR	3rd	PROJECT WORK	AUTOMATIC OVERFLOW WATER CUT OFF
194	B.Tech EE	1-1387306804	2105124	MANPREET SINGH	3rd	PROJECT WORK	AUTOMATIC OVERFLOW WATER CUT OFF
195	B.Tech EE	1-1387306804	2105125	NIKHIL DHIMAN	3rd	PROJECT WORK	WATER LEVEL INDICATOR WORKING
196	B.Tech EE	1-1387306804	2105126	NITESH	3rd	TRAINING	INSTITUTIONAL TRAINING
197	B.Tech EE	1-1387306804	2105127	RYTHAMPREET SINGH	3rd	PROJECT WORK	AUTOMATIC STREET LIGHT CONTROL
198	B.Tech EE	1-1387306804	2105128	SATPAL SINGH	3rd	TRAINING	INSTITUTIONAL TRAINING
199	B.Tech EE	1-1387306804	2105129	SATWINDER SINGH	3rd	TRAINING	INSTITUTIONAL TRAINING
200	B.Tech EE	1-1387306804	2105130	SAURAV	3rd	PROJECT WORK	AUTOMATIC STREET LIGHT CONTROL
201	B.Tech EE	1-1387306804	2105131	SHAHNAWAZ GULL	3rd	TRAINING	INSTITUTIONAL TRAINING
202	B.Tech EE	1-1387306804	2105132	SUKHJOT SINGH	3rd	PROJECT WORK	AUTOMATIC STREET LIGHT CONTROL
203	B.Tech EE	1-1387306804	2105133	SYED ASIM	3rd	TRAINING	INSTITUTIONAL TRAINING
204	B.Tech EE	1-1387306804	2105134	YASHKARAN SINGH	3rd	PROJECT WORK	INDUCTION MOTOR SPEED CONTROL
205	B.Tech EE	1-1387306804	2005304	VISHAVJEET SINGH	4th	TRAINING	INSTITUTIONAL TRAINING
206	B.Tech EE	1-1387306804	2005343	RAHUL	4th	TRAINING	INSTITUTIONAL TRAINING
207	B.TECH CIVIL	1-2182427607	2303602	HAPPY KUMAR	1st	TRAINING	INSTITUTIONAL TRAINING
208	B.TECH CIVIL	1-2182427607	2339646	AKHIL RANA	2nd	TRAINING	INSTITUTIONAL TRAINING
209	B.TECH CIVIL	1-2182427607	2339647	GULFAM KOSER	2nd	TRAINING	INSTITUTIONAL TRAINING
210	B.TECH CIVIL	1-2182427607	2303692	HARSH PATYAL	2nd	TRAINING	INSTITUTIONAL TRAINING
211	B.TECH CIVIL	1-2182427607	2303693	MRIDUL KUMAR	2nd	TRAINING	INSTITUTIONAL TRAINING
212	B.TECH CIVIL	1-2182427607	2339648	RAYAZ AHMED	2nd	TRAINING	INSTITUTIONAL TRAINING
213	B.TECH CIVIL	1-2182427607	2204381	AKASHDEEP SINGH	2nd	TRAINING	INSTITUTIONAL TRAINING
214	B.TECH CIVIL	1-2182427607	2204382	ASHWIN KUMAR	2nd	TRAINING	INSTITUTIONAL TRAINING

215	B.TECH CIVIL	1-2182427607	2204383	FAIZAN ILLAHI	2nd	TRAINING	INSTITUTIONAL TRAINING
216	B.TECH CIVIL	1-2182427607	2204384	FAYAZ AHMAD LONE	2nd	TRAINING	INSTITUTIONAL TRAINING
217	B.TECH CIVIL	1-2182427607	2204385	IZEHAR UL HAQ	2nd	TRAINING	INSTITUTIONAL TRAINING
218	B.TECH CIVIL	1-2182427607	2204386	KAMAL KUMAR MANDAL	2nd	TRAINING	INSTITUTIONAL TRAINING
219	B.TECH CIVIL	1-2182427607	2204387	KAMLESH KUMAR YADAV	2nd	TRAINING	INSTITUTIONAL TRAINING
220	B.TECH CIVIL	1-2182427607	2204388	MD MAHTAB	2nd	TRAINING	INSTITUTIONAL TRAINING
221	B.TECH CIVIL	1-2182427607	2204389	PARWINDER SINGH	2nd	TRAINING	INSTITUTIONAL TRAINING
222	B.TECH CIVIL	1-2182427607	2204390	SANCHAN KUMAR	2nd	TRAINING	INSTITUTIONAL TRAINING
223	B.TECH CIVIL	1-2182427607	2204391	SHAMSHAD RIJWANI	2nd	TRAINING	INSTITUTIONAL TRAINING
224	B.TECH CIVIL	1-2182427607	2204530	AKRAM CHOUHAN	2nd	TRAINING	INSTITUTIONAL TRAINING
225	B.TECH CIVIL	1-2182427607	2204531	AMIT RANA	2nd	TRAINING	INSTITUTIONAL TRAINING
226	B.TECH CIVIL	1-2182427607	2204532	DANISH SULAMON	2nd	TRAINING	INSTITUTIONAL TRAINING
227	B.TECH CIVIL	1-2182427607	2204533	DINESH KUMAR	2nd	TRAINING	INSTITUTIONAL TRAINING
228	B.TECH CIVIL	1-2182427607	2204534	DIWAKAR BHATT	2nd	TRAINING	INSTITUTIONAL TRAINING
229	B.TECH CIVIL	1-2182427607	2204536	KHALED HUSSAIN	2nd	TRAINING	INSTITUTIONAL TRAINING
230	B.TECH CIVIL	1-2182427607	2204539	RAHUL KUMAR	2nd	TRAINING	INSTITUTIONAL TRAINING
231	B.TECH CIVIL	1-2182427607	2204549	SAKIB AHMAD BHAT	2nd	TRAINING	INSTITUTIONAL TRAINING
232	B.TECH CIVIL	1-2182427607	2204540	SANTOSH VYAS	2nd	TRAINING	INSTITUTIONAL TRAINING
233	B.TECH CIVIL	1-2182427607	2204541	SATPAL	2nd	TRAINING	INSTITUTIONAL TRAINING
234	B.TECH CIVIL	1-2182427607	2204544	SAYED MAQSOOD HUSSAIN	2nd	TRAINING	INSTITUTIONAL TRAINING
235	B.TECH CIVIL	1-2182427607	2204542	SHYAM ASGAR	2nd	TRAINING	INSTITUTIONAL TRAINING
236	B.TECH CIVIL	1-2182427607	2204543	SUBREENA AKHTER	2nd	TRAINING	INSTITUTIONAL TRAINING
237	B.TECH CIVIL	1-2182427607	2204545	VISHAL BAGGA	2nd	TRAINING	INSTITUTIONAL TRAINING
238	B.TECH CIVIL	1-2182427607	2105019	AKSHIT SHARMA	3rd	TRAINING	INSTITUTIONAL TRAINING

239	B.TECH CIVIL	1-2182427607	2105020	JEETU KUMAR	3rd	TRAINING	INSTITUTIONAL TRAINING
240	B.TECH CIVIL	1-2182427607	2105021	NANCY MAHE	3rd	TRAINING	INSTITUTIONAL TRAINING
241	B.TECH CIVIL	1-2182427607	2105022	SUKHCHAIN SINGH	3rd	TRAINING	INSTITUTIONAL TRAINING
242	B.TECH CIVIL	1-2182427607	2105023	SUKHPREET SINGH	3rd	TRAINING	INSTITUTIONAL TRAINING
243	B.TECH CIVIL	1-2182427607	2105108	ABRAR NAZIR SHAH	3rd	PROJECT	PLASTIC GRANULES AS A SOIL STABILISER
244	B.TECH CIVIL	1-2182427607	2105109	ADNAN HUSSAIN	3rd	PROJECT	PLASTIC GRANULES AS A SOIL STABILISER
245	B.TECH CIVIL	1-2182427607	2105110	AMIT KUMAR	3rd	PROJECT	PLASTIC GRANULES AS SOIL STABILISER
246	B.TECH CIVIL	1-2182427607	2105111	HAAFIZ JAMAL	3rd	PROJECT	PLASTIC GRANULES AS SOIL STABILISER
247	B.TECH CIVIL	1-2182427607	2105112	HUZOOR ALI	3rd	PROJECT	CONCRETE SAPLLING
248	B.TECH CIVIL	1-2182427607	2105113	SHAILZA KUMARI	3rd	PROJECT	CONCRETE SAPLLING
249	B.TECH CIVIL	1-2182427607	2105114	WASEEM HASSAN	3rd	PROJECT	CONCRETE SAPLLING
250	B.TECH CIVIL	1-2182427607	2005284	JATIN KUMAR BHATIA	4th	PROJECT	PLASTIC GRANULES AS SOIL STABILISER
251	B.TECH CIVIL	1-2182427607	2005333	NISHANT RAHMAN	4th	PROJECT	ANALYSIS OF INTERRELATEDACTIVITY AND TRAVEL PATTERN
252	B.TECH CIVIL	1-2182427607	2005334	MOHAMMAD ILAYAS	4th	PROJECT	HUMAN HAIR FIBRE
253	B.TECH CIVIL	1-2182427607	2005338	SABEENA NAZIR	4th	TRAINING	INSTITUTIONAL TRAINING
254	B.TECH CIVIL	1-2182427607	2028561	MOHD IQBAL SHEIKH	4th	TRAINING	INSTITUTIONAL TRAINING
255	B.tech ME	1-1387306807	2303691	SHISHIR BADHEN	1st	TRAINING	INSTITUTIONAL TRAINING
256	B.tech ME	1-1387306807	2303690	PARDEEP KUMAR	1st	TRAINING	INSTITUTIONAL TRAINING
257	B.tech ME	1-1387306807	2303711	ROHIT	2nd	TRAINING	INSTITUTIONAL TRAINING
258	B.tech ME	1-1387306807	2303712	SHIVAM KAPIL	2nd	TRAINING	INSTITUTIONAL TRAINING
259	B.tech ME	1-1387306807	2204524	ASHISH KUMAR SINGH	3rd	TRAINING	INSTITUTIONAL TRAINING
260	B.tech ME	1-1387306807	2204525	MD SALMAN	3rd	TRAINING	INSTITUTIONAL TRAINING
261	B.tech ME	1-1387306807	2204526	RAHUL KUMAR YADAV	3rd	TRAINING	INSTITUTIONAL TRAINING
262	B.tech ME	1-1387306807	2204527	SAWAN KUMAR	3rd	TRAINING	INSTITUTIONAL

							TRAINING
263	B.tech ME	1-1387306807	2204528	SUKHMINDER SINGH	3rd	TRAINING	INSTITUTIONAL TRAINING
264	B.tech ME	1-1387306807	2204529	VINODPAL SINGH	3rd	TRAINING	INSTITUTIONAL TRAINING
265	B.tech ME	1-1387306807	2204567	ABHISHEK KUMAR	3rd	TRAINING	INSTITUTIONAL TRAINING
266	B.tech ME	1-1387306807	2204568	HARISH KUMAR	3rd	TRAINING	INSTITUTIONAL TRAINING
267	B.tech ME	1-1387306807	2204569	LITON HOSSAIN	3rd	TRAINING	INSTITUTIONAL TRAINING
268	B.tech ME	1-1387306807	2204570	SACHIN KUMAR	3rd	TRAINING	INSTITUTIONAL TRAINING
269	B.tech ME	1-1387306807	2204571	SHAHZAB ALLAHI	3rd	TRAINING	INSTITUTIONAL TRAINING
270	B.tech ME	1-1387306807	2204572	VISHAL KUMAR	3rd	TRAINING	INSTITUTIONAL TRAINING
271	B.tech ME	1-1387306807	2105107	TOUKIR HOSSAIN	4th	TRAINING	INSTITUTIONAL TRAINING
272	B.tech ME	1-1387306807	2105135	EKNOOR SINGH	4th	TRAINING	INSTITUTIONAL TRAINING
273	B.tech ME	1-1387306807	2105136	GURDEEP SINGH	4th	TRAINING	INSTITUTIONAL TRAINING
274	B.tech ME	1-1387306807	2105137	LOVEN SHARMA	4th	PROJECT	CNC AND SOLID WORK
275	B.tech ME	1-1387306807	2105138	MOHIT UMAR	4th	PROJECT	CNC AND SOLID WORK
276	B.tech ME	1-1387306807	2105139	NEERAJ KUMAR	4th	PROJECT	CNC AND SOLID WORK
277	B.tech ME	1-1387306807	2105140	RAJAT SHARMA	4th	TRAINING	INSTITUTIONAL TRAINING
278	B.tech ME	1-1387306807	2105141	SAHIL KAUSHAL	4th	PROJECT	CATIA AND AUTO CAD
279	B.Arch		2204377	ARUN BISHT	2nd	TRAINING	TRAINING
280	B.Arch		2204378	NITESH SHARMA	2nd	TRAINING	TRAINING
281	B.Arch		2204379	PRIYANSHU SINGH	2nd	TRAINING	TRAINING
282	B.Arch		2204380	SHEFALI	2nd	TRAINING	TRAINING
283	B.Arch		2005281	EMANJAP KAUR	4th	PROJECT	MODERN RESIDENCE PUDA ENCLAVE PATIALA
284	B.Arch		2005282	DIGVIJAY	4th	PROJECT	M/S EIZA INTERNATIONAL HARIDWAR

**SHUBLAKSH  
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BINDRA**

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Date: 2024.12.27 11:17:50 +05'30'





No.:- HR/IST/2024/125

Date:- 25/may/ 2024

TO whomsoever it may concern

This is to certify that **Mr Arun Kumar s/o Manohar Lal** Roll no **2125410** B.Tech, civil engineering student of **IET BHADDAL** has successfully completed his **04 months** industrial training in our organization.

This industrial training was conducted by **Mr. Nadeem Ahmed Rather** trainer of our company **HR. CAD CENTRE** . During the training ,this student performed well in structure design calculation, site engineering and material handling at **9th Avenue / Concept TO Completion / Jubilee / New Chandigarh Phase 4** Training Duration is **01-March-2024 upto 30-June-2024** .

We wish him bright and successful career.



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PERSONAL, T = 3953  
Date: 2024.12.27 10:53:41 +05'30'

Address:- Landran Road, Kharar(Above Gurdas Motors)

Pincode:- 140301

Contact no:- 9149424799 / 9797757113

Email:- hrcadcentre1314@gmail.com





9149424799, 9797757113  
hrcad centre1314@gmail.com  
Landran Road, Kharar (Above Gurd.  
Motors)

No.: HR/IST/2024/125

Date:- JANUARY 01, 2024

To

The Head of Department,  
IET BHADDAL, TECHNICAL CAMPUS ROPAR

Ref. No.: IET/Ind-Trg/CE/23/202

Subject:- Confirmation (NOC) for 6 Months Software and Industrial training

In reference to your letter regarding the acceptance of internship, we confirm the training of Mr. ARUN KUMAR S/O. Sh. MANOHAR LAL having Roll No. 2125410 in our organization.

His training period will be from 01 JANUARY 2024 to 30 June 2024. As per rule we provide the No Objection Certificate for 6 MONTHS INDUSTRIAL & SOFTWARE Training

Our endeavor will be to impart & enhance knowledge of the student

we wish him best of luck and hope his successful completion of his internship program

Thanks and Regards

*Shublaksh*  
HRCAD CENTRE  
A Member of Signatory

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**SOFTWARE TRAINING REPORT**  
**SUBMITTED IN THE PARTIAL FULFILLMENT OF THE REQUIREMENT FOR**  
**THE AWARD OF THE DEGREE OF**  
**BACHELOR OF TECHNOLOGY**  
**IN**  
**CIVIL ENGINEERING**



**DEPARTMENT OF CIVIL ENGINEERING**

**IET BHADDAL TECHNICAL CAMPUS ROPAR PUNJAB -140108**  
**(AFFLICATED TO PUNJAB TECHNICAL UNIVERSITY, JALANDHAR,**  
**(PUNJAB)**

**SUBMITTED TO:**  
**Er Hardeep Singh**  
**Asst. Professor**  
**Department of Civil Engineering**  
**IET BHADDAL.**

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HAN SINGH  
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Date: 2024.12.27 10:54:02  
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**SUBMITTED BY:**  
**Name: Arun Kumar**  
**Roll No. 2125410**  
**Class/ Sem : 8<sup>th</sup>**  
**Batch : 2021**

## IET BHADDAL TECHNICAL CAMPUS ROPAR

### CANDIDATE'S DECLARATION

I "Arun Kumar" hereby declare that I have undertaken 2 months Software training at HR CAD CENTRE during a period from 01-JAN-2024 to 29-FEB-2024 In the partial fulfillment of requirements for the award of degree of B.Tech (Civil Engineering) in IET BHADDAL. The work which being presented in the training report submitted to Department of civil engineering at IET BHADDAL is an authentic record of training work.

NAME

The Software Training Viva-Voce Examination of ..... has been held on .....and accepted.

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HAN SINGH  
BINDRA

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Date: 2024.12.27 10:54:11  
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Signature of Internal Examiner

Signature of External Examiner





9149424799, 9797757113

hrcadcentre1314@gmail.com

Landran Road, Kharar/Ahluwalia  
Mohali

No.: HR/IST/2024/125

Date: JANUARY 01, 2024

To

The Head of Department,  
IET BHADDAL, TECHNICAL CAMPUS ROPAR

Ref. No.: IET/Ind-Trg/CE/23/202

Subject: Confirmation (NOC) for 6 Months Software and Industrial training

In reference to your letter regarding the acceptance of internship, we confirm the training of Mr. ARUN KUMAR S/O. Sh. MANOHAR LAL having Roll No. 2125410 in our organization.

His training period will be from 01 JANUARY 2024 to 30 June 2024. As per rule we provide the No Objection Certificate for 6 MONTHS INDUSTRIAL & SOFTWARE Training

Our endeavor will be to impart & enhance knowledge of the student  
we wish him best of luck and hope his successful completion of his  
Internship program

Thanks and Regards

**SHUBHAKSHAN SINGH BINDRA**  
Authorized Signatory

SHUBHAKSHAN SINGH  
AN SINGH  
BINDRA

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Date: 2024.12.27 10:54:19 +05'30'

## SOFTWARE TRAINING LETTER



# IET BHADDAL

## TECHNICAL CAMPUS ROPAR

Campus: Bhaddal, PO Milanpur, Dist. Ropar, Punjab-140106 (India)  
UGC approved (21 & 12B) | Affiliated to IKG-PTU (Jalandhar)

Ref. No. IET / Ind-Trg/CE/23/202

Dated: \_\_/\_\_/\_\_

**Subject: Request for Industrial/ Training for B.Tech. (8<sup>th</sup> semester) student.**

Dear Sir/Madam,

Institute of Engineering & Technology, Bhaddal, an ISO 9001:2000 certified is one of the premier engineering colleges, approved by AICTE and the Govt. of Punjab. The Institute is affiliated to Punjab Technical University, Jalandhar and is accredited by NAAC accredited courses. As per the University curriculum, **6 months training (2Months Software Training & 4 Months Industrial Training)** is mandatory for the award of B.Tech. Degree. We are proud to send the following student to you for the industrial training:

**Name of student: Arun Kumar**

**Father's name: Sh. Manohar Lal**

**Roll No.: CE/Mig-23/202**

**University Roll No.: 2125410**

**Branch: B. Tech. Civil. Egg.**

As per norms of your esteemed organization, if rules permit, facilities provided to your staff and a stipend that you may deem fit, may be made available to our trainee students. We expect our students to perform to your satisfaction and strictly abide by the rules and regulations of your enterprise. However, in case of any breach of discipline/rules you are requested to intimate us for the necessary corrective action,

The industrial training in respect of the above student would commence from **January 2024** for **6 months**. I shall feel greatly obliged if you could kindly grant permission to above named student to undergo training in your organization. A line of confirmation will be highly appreciated.

Thanking you,

Training Officer

*Handwritten signature*  
HOD 16/1/23  
Civil Engineering  
IET Bhaddal

HoD

Phone no. -91-1881-244777, 244606, Fax: 01881-244749  
Email: info@ietbhaddal.edu.in | Website: www.ietbhaddal.edu.in

SHUBLAKSHA  
N SINGH  
BINDRA

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SHUBLAKSHA SINGH BINDRA  
DN: CN = SHUBLAKSHA  
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Date: 2024.12.27 10:54:26 +0530



# CERTIFICATE OF COMPLETION



## Congratulations

This is to certify that ARUN KUMAR  
has successfully completed the program  
requirements of: CIVIL CAD  
(Autocad Civil, Revit Architecture)  
held at HR CAD CENTRE



**HR CAD CENTRE**



ARUN KUMAR  
Name .....

MANOHAR LAL  
S/o D/o V/o .....

Certificate Course In CIVIL CAD  
Course Title .....

2 months  
Course Duration .....

Autocad Civil, Revit Architecture  
Software Covered .....

05/03/2024  
Awarded On .....

HR CAD CENTRE  
Software Training Institute .....

GOOD  
Grade .....

Certificate No.:CER/13/1725  
.....



## CONFIRMATION LETTER



No.:- HR/INT/2024/141

Date:- 01/Jun/ 2024

To

The Director

Training & Placement Officer,  
IET BHADDAL, TECHNICAL CAMPUS, ROPAR

Ref: IET/Ind-Trg/CE/23/206

Subject:- Confirmation (NOC) for 6 Months Software and Industrial training

In reference to your letter regarding the acceptance of Internship, we confirm the training of Mr. HAROON AFZAL S/O. MOHD AFZAL, having Univ.Roll No. 2023538 in our organization.

His training period will be from 01 JANUARY 2024 to 30 June 2024. As per rule we provide the No Objection Certificate for 6 MONTHS INDUSTRIAL & SOFTWARE Training

Our endeavor will be to impart & enhance knowledge of the student

we wish him best of luck and hope his successful completion of his Internship program

Thanks and Regards

  
**SHUBLAKSHYAN SINGH BINDRA**  
Mob. 97977-57113  
Authorized Signatory

Address: Landran Road, Kharar (Above Gurdas Motors), Pincode 140301

Contact no. - 9140424700, 9797757113

Email ID: hrcadcentre1314@gmail.com

SHUBLAKS  
HAN SINGH  
BINDRA

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SINGH BINDRA, C = IN, S =  
Punjab, O = PERSONAL, T =  
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Date: 2024.12.27 10:54:52 +05'30'



## TRAINING CERTIFICATE



No.- HR/ST/2024/141

Date:- 25/may/ 2024

TO whomsoever it may concern

This is to certify that Mr Haroon Afzal s/o Mohd Afzal Roll no 2023538 B.Tech, civil engineering student of IET BHADDAL has successfully completed his 04 months industrial training in our organization.

This industrial training was conducted by Mr. Nadeem Ahmed Rather trainer of our company HR. CAD CENTRE . During the training ,this student performed well in structure design calculation, site engineering and material handling at 9th Avenue / Concept TO Completion / Jubilee / New Chandigarh Phase 4 Training Duration is 01-March-2024 upto30-June-2024 .

We wish him bright and successful career.



SHUBLAKSHAN SINGH  
AN SINGH  
BINDRA

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SHUBLAKSHAN SINGH BINDRA  
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BINDRA, C = IN, S = Punjab, O =  
PERSONAL, T = 3953  
Date: 2024.12.27 10:55:01 +05'30'

Address:- Landran Road, Kharar(Above Gurdas Motors)  
Pincode:- 140301  
Contact no:- 9149424799 / 9797757113  
Email:- hrcadcentre1314@gmail.com

**A REPORT OF INDUSTRIAL TRAINING  
On  
SHOPPING MALL CONSTRUCTION  
At  
{9<sup>TH</sup> AVENUE 9<sup>TH</sup> AVENUE PVT.LTD }**

**SUBMITTED IN THE PARTIAL FULFILLMENT OF THE REQUIREMENT FOR  
THE AWARD OF THE DEGREE OF  
BACHELOR OF TECHNOLOGY  
IN  
CIVIL ENGINEERING**



**DEPARTMENT OF CIVIL ENGINEERING**

**IET BHADDAL TECHNICAL CAMPUS ROPAR PUNJAB -140108  
(AFFILIATED TO PUNJAB TECHNICAL UNIVERSITY, JALANDHAR,  
(PUNJAB))**

**SUBMITTED TO:**

**Er Hardeep Singh  
Asst. Professor  
Department of Civil Engineering  
IET BHADDAL.**

**SUBMITTED BY:**

**Name: Malik Sibtain Ali  
Roll No. 2125418  
Class/ Sem : 8<sup>th</sup>  
Batch : 2020**

## IET BHADDAL TECHNICAL CAMPUS ROPAR

### CANDIDATE'S DECLARATION

I, "Mukh Sihraan Ali" hereby declare that I have undertaken 4 months Industrial Oriented Project Training at 6<sup>th</sup> AVENUE during a period from 01-03-2024 to 30-06-2024 in the partial fulfillment of requirements for the award of degree of B.Tech (Civil Engineering) in IET BHADDAL. The work which being presented in the training report submitted to Department of civil engineering at IET BHADDAL is an authentic record of training work.

NAME

The Industry Oriented Project Training Viva-Voce Examination of ..... has been held on ..... and accepted.

Signature of Internal Examiner

Signature of External Examiner

SHUBLAKSH  
AN SINGH  
BINDRA

Digitally signed by  
SHUBLAKSHAN SINGH BINDRA  
DN: CN = SHUBLAKSHAN SINGH  
BINDRA, C = IN, S = Punjab, O =  
PERSONAL, T = 3953  
Date: 2024.12.27 10:55:16 +05'30'





No.:- HR/IST/2024/189

Date:- 01/jan/ 2024

To

The Director

Training & Placement Officer,  
IET BHADDAL, TECHNICAL CAMPUS, ROPAR

Ref: IET/Ind-Trg/CE/23/210

Subject:- Confirmation (NOC) for 6 Months Software and Industrial training

In reference to your letter regarding the acceptance of internship, we confirm the training of Mr. MALIK SIBTAIN ALI S/O. MALIK ASDULLA having Univ. Roll No. 2125418 in our organization.

His training period will be from 01 JANUARY 2024 to 30 June 2024. As per rule we provide the No Objection Certificate for 6 MONTHS INDUSTRIAL & SOFTWARE Training. Our endeavor will be to impart & enhance knowledge of the student we wish

him best of luck and hope his successful completion of his internship program

Thanks and Regards

  
SHUBLAKSHYAN SINGH BINDRA  
Authorized Signatory

SHUBLAKS  
HAN SINGH  
BINDRA

Digitally signed by  
SHUBLAKSHYAN SINGH BINDRA  
DN: cn = SHUBLAKSHYAN  
SINGH BINDRA, c = IN, s =  
Shub, o = PERSONAL, t =  
Date: 2024.12.27 10:55:25 +05'30'

Address: Landran Road, Kharar (Above Gurdas Motors), Pincode 140301  
Contact no 9149424799, 9797757113  
Email ID: hrcadcentre1314@gmail.com

## INDUSTRIAL TRAINING LETTER



No.: HN/IDT/2024/150

Date:- 25/may/ 2024

TO whomsoever it may concern

This is to certify that Mr. Malik Sibtain Ali s/o Malik Asdulla Roll no 2125418 B.Tech. civil engineering student of IET BHADDAL has successfully completed his 04 months industrial training in our organization.

This industrial training was conducted by Mr. Nadeem Ahmed Rather trainer of our company HR. CAD CENTRE . During the training ,this student performed well in structure design calculation, site engineering and material handling at 9th Avenue / Concept TO Completion / Jubilee / New Chandigarh Phase 4 /Eco . Training Duration is 01-March-2024 upto30-June-2024 .

We wish him bright and successful career.

  
HR CAD CENTRE  
Regards.

SHUBLAKSHAN SINGH BINDRA  
Digitally signed by SHUBLAKSHAN SINGH BINDRA  
DN: cn = SHUBLAKSHAN SINGH BINDRA, c = IN, s = Punjab, o = PERSONAL, t = 3953  
Date: 2024.12.27 10:55:32 +05'30'

Address:- Landran Road, Khurari(Above Gurdas Motors)  
Pincode:- 140301  
Contact no:- 9148424799 / 9707767113  
Email:- hrcadcentre1314@gmail.com



**A REPORT OF INDUSTRIAL TRAINING**  
**At**  
**{ SHREE GIRRAJEE INFRA HEIGHTS Pvt. Ltd. (SGI) }**  
**SUBMITTED IN THE PARTIAL FULFILLMENT OF THE REQUIREMENT FOR**  
**THE AWARD OF THE DEGREE OF**  
**BACHELOR OF TECHNOLOGY**  
**IN**  
**CIVIL ENGINEERING**



**DEPARTMENT OF CIVIL ENGINEERING**

**IET BHADDAL TECHNICAL CAMPUS ROPAR PUNJAB -140108**  
**(AFFILIATED TO PUNJAB TECHNICAL UNIVERSITY, JALANDHAR,**  
**(PUNJAB)**

**SUBMITTED TO:**  
**Er Hardeep Singh**  
**Asst. Professor**  
**Department of Civil Engineering**  
**IET BHADDAL.**

**SHUBLAKS**  
**HAN SINGH**  
**BINDRA**

Digitally signed by  
SHUBLAKSHAN SINGH  
BINDRA  
DN: CN = SHUBLAKSHAN  
SINGH BINDRA, C = IN, S =  
Punjab, O = PERSONAL, T =  
3953  
Date: 2024.12.27 10:55:45  
+05'30'

**SUBMITTED BY:**  
**Name: Haafiz Jamal**  
**Roll No. 2105111**  
**Class/ Sem. : 8<sup>th</sup>**  
**Batch : 2021-22**

# IET BHADDAL TECHNICAL CAMPUS ROPAR PUNJAB

## CANDIDATE'S DECLARATION

I **Haafiz Jamal** hereby declare that I have undertaken 4 month Industrial Oriented Project Training at **Shree Girrajjee Infra Heights Pvt. Ltd.** during a period from **01/02/2024** to **28/05/2024** In the partial fulfillment of requirements for the award of degree of **B.Tech (Civil Engineering)** in **IET BHADDAL**. The work which being presented in the training report submitted to Department of civil engineering at **IET BHADDAL** is an authentic record of training work.

Haafiz jamal

The Industry Oriented Project Training Viva-Voce Examination  
of .....has been held on .....and accepted.

Signature of Internal Examiner

Signature of External Examiner

SHUBLAKS  
HAN SINGH  
BINDRA

Digitally signed by  
SHUBLAKSHAN SINGH BINDRA  
DN: CN = SHUBLAKSHAN  
SINGH BINDRA, C = IN, S =  
Punjab, O = PERSONAL, T =  
3953  
Date: 2024.12.27 10:55:52  
+05'30'





# Shree Girrajjee Infra Heights Pvt. Ltd.

Quality Precision Construction

## To Whom It May Concern

We pleased to certify that Mr Haafiz Jamal S/o Jan Mohd Tragwal worked as a Trainee Engineer at Shree Girrajjee Infra Heights Pvt. Ltd. (Improvement of Road Budhal-Mahore-Gul from Km. 0.000 to Km. 22.72 (net length 21.00 Km) (Pkg-1) to NHDL specification under Project Sampark in UT of J&K on EPC Mode from **01.02.2024** to **28.05.2024**.

During the above working period, he remained loyal and responsible. His responsibilities included analysing data to plan and design projects as per state and local regulations, conducting a risk analysis of each project, and repair & maintenance of constructed projects.

We wish him success in his future endeavours.

Date: 28.05.2024

For Shree Girrajjee Infra Heights Pvt. Ltd.

Place: Sungri, Mahore.



SHUBLAKSHAN  
SINGH BINDRA

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BINDRA  
DN: CN = SHUBLAKSHAN SINGH BINDRA, C  
= IN, S = Punjab, O = PERSONAL, T = 3953  
Date: 2024.12.27 10:55:59 +05'30'

A REPORT OF INDUSTRIAL TRAINING  
AT  
R&B DEPARTMENT BARAMULLA  
SUBMITTED IN THE PARTIAL FULFILLMENT OF THE REQUIREMENT FOR  
THE AWARD OF THE DEGREE OF  
BACHELOR OF TECHNOLOGY  
IN  
CIVIL ENGINEERING



DEPARTMENT OF CIVIL ENGINEERING  
IET BHADDAL TECHNICAL CAMPUS ROPAR PUNJAB -140108  
(AFFILIATED TO PUNJAB TECHNICAL UNIVERSITY,  
JALANDHAR, (PUNJAB))

SUBMITTED TO:  
Er Hardeep Singh  
Asst. Professor  
Department of Civil Engineering  
IET BHADDAL.

SHUBLAKSHA  
N SINGH  
BINDRA

Digitally signed by  
SHUBLAKSHAN SINGH BINDRA  
DN: CN = SHUBLAKSHAN SINGH  
BINDRA, C = IN, S = Punjab, O =  
PERSONAL, T = 3953  
Date: 2024.12.27 10:56:05 +05'30'

SUBMITTED BY:  
Irfan Ahmad Wani  
Roll No. 2125414  
8<sup>th</sup> Semester  
Batch: 2024

## SOFTWARE TRAINING LETTER



सूक्ष्म, लघु एवं मध्यम उद्यम  
MINISTRY OF MICRO, SMALL & MEDIUM ENTERPRISES  
GOVERNMENT OF INDIA

**MSME-TECHNOLOGY DEVELOPMENT CENTRE (PPDC)**

**एमएसएमई - तकनीकी विकास केन्द्र**

**Ministry of Micro, Small & Medium Enterprises**

**सूक्ष्म, लघु एवं मध्यम उद्यम मंत्रालय**

**Government of India Organization**

**भारत सरकार की संस्था**

**Foundry Nagar, Agra-202 006 (U.P.)**

**फउन्ड्री नगर, अग्रा-202 006 (उ.प्र.)**

**प्रमाण पत्र**

# Certificate

*This is to certify that*

**MS. ULFIA MEHMOOD GILKAR**

**D/o Mr. Mehmood Ahmad Gilkar**

*has successfully completed*

**Entrepreneurship Skill Development Program (ESDP)**

**on**

**AUTO CAD**

*from 01.05.2024 to 30.06.2024 at MSME-TDC, EC-Srinagar*

**SHUBLAKSHAN  
SINGH BINDRA**

Digitally signed by SHUBLAKSHAN SINGH  
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DN: cn = SHUBLAKSHAN SINGH BINDRA, c  
= IN, o = PPDC, ou = PERSONAL, t = 2024  
Date: 2024.12.27 11:02:02 +0530

**DATE : June 30, 2024  
PLACE : AGRA**



**R.PANNEERSELVAM  
PRINCIPAL DIRECTOR**

**No. PPDC/TTB/OSP/2024-25/0004**



**IET BHADDAL TECHNICAL CAMPUS ROPAR, PUNJAB**

**CANDIDATE'S DECLARATION**

I **IRFAN AHMAD WANI** hereby declare that I have undertaken 4 months Industrial Oriented Project Training at **R&B department BARAMULLA** during a period from **12 JAN 2024 to 15 MAY 2024** In the partial fulfillment of requirements for the award of degree of **B.Tech (Civil Engineering)** in **IET BHADDAL**. The work which being presented in the training report submitted to Department of civil engineering at **IET BHADDAL** is an authentic record of training work.

**IRFAN AHMAD WANI**

The Industry Oriented Project Training Viva-Voce Examination of .....has been held on .....and accepted.

Signature of Internal Examiner

Signature of External Examiner

**SHUBLAKSHA  
N SINGH  
BINDRA**

Digitally signed by  
SHUBLAKSHAN SINGH BINDRA  
DN: CN = SHUBLAKSHAN SINGH  
BINDRA, C = IN, S = Punjab, O =  
PERSONAL, T = 3953  
Date: 2024.12.27 11:02:12 +05'30'



**GOVT OF UT OF JAMMU AND KASHMIR**  
**Office of the Assistant Executive Engineer, Sub-Division Sangrama**  
**Pincode:- 193101**

OFFICE: - PWD ROAD BARAMULLA

**CERTIFICATE OF TRAINING**

No:- 99  
Dated. 13-05-2024

This is to certify that Mr. IRFAN AHMAD WANI student of Bachelor of Technology in CIVIL of Institute of Engineering and Technology Bhaddal (Ropar) Punjab has successfully completed FOUR months Industrial Training from 12 Jan 2024 to 15 May 2024. During his training he worked on GABION STRUCTURE in R&B Department under the guidance of Er. Zubair Ahmad. His overall performance during the training period was excellent.

  
**Junior Engineer**  
Er. Zubair Ahmad  
**R&B Division**  
R&B DEPARTMENT  
BARAMULLA

  
**Asstt. Executive Engineer**  
R&B Sub Division Sangrama  
SANGRAMA

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AN SINGH  
BINDRA

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Punjab, O = PERSONAL, T =  
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Date: 2024.12.27 11:02:19  
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MINISTRY OF MICRO, SMALL & MEDIUM ENTERPRISES  
GOVERNMENT OF INDIA

## MSME-TECHNOLOGY DEVELOPMENT CENTRE (PPDC)

एम०एस०एम०ई० - तकनीकी विकास केन्द्र

Ministry of Micro, Small & Medium Enterprises

सूक्ष्म, सघु एवं मध्यम उद्यम मंत्रालय

Government of India Organization

भारत सरकार की संस्था

Foundry Nagar, Agra 202 006 (U.P.)

फउन्ड्री नगर, आगरा-202 006 (उ०प्र०)

प्रमाण पत्र

# Certificate

*This is to certify that*

**MS. ULFIA MEHMOOD GILKAR**

*D/o Mr. Mehmood Ahmad Gilkar*

*has successfully completed*

*Entrepreneurship Skill Development Program (ESDP)*

on

**AUTO CAD**

*from 01.05.2024 to 30.06.2024 at MSME-TDC, EC-Srinagar*

DATE : June 30, 2024  
PLACE : AGRA



**R. PANNEERSELVAM**  
PRINCIPAL DIRECTOR

No. PPDC/TRG/057/2024-25/0904

SHUBLAKSHAN  
SINGH BINDRA

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SHUBLAKSHAN SINGH BINDRA  
DN: CN = SHUBLAKSHAN SINGH  
BINDRA, C = IN, S = Punjab, O =  
PERSONAL, T = 3953  
Date: 2024.12.27 11:02:26 +05'30'

## IET BHADDAL TECHNICAL CAMPUS ROPAR

### CANDIDATE'S DECLARATION

I .....Ulla Mehmood.....hereby declare that I have undertaken 2 month Software training at MSME - Technology Development Centre (PPDC) during a period from ...01/05/24..... to .....30/06/24..... In the partial fulfillment of requirements for the award of degree of B.Tech (Civil Engineering) in IET BHADDAL. The work which being presented in the training report submitted to Department of civil engineering at IET BHADDAL is an authentic record of training work.

NAME

The Software Training Viva-Voce Examination of.....has been held on .....and accepted.

Signature of Internal Examiner

Signature of External Examiner

SHUBLAKSH  
AN SINGH  
BINDRA

Digitally signed by SHUBLAKSHAN  
SINGH BINDRA  
DN: CN = SHUBLAKSHAN SINGH  
BINDRA, C = IN, S = Punjab, O =  
PERSONAL, T = 3953  
Date: 2024.12.27 11:02:33 +05'30'

**SOFTWARE TRAINING REPORT**  
**SUBMITTED IN THE PARTIAL FULFILLMENT OF THE REQUIREMENT**  
**FOR**  
**THE AWARD OF THE DEGREE OF**  
**BACHELOR OF TECHNOLOGY**  
**IN**  
**CIVIL ENGINEERING**



**DEPARTMENT OF CIVIL ENGINEERING**

**IET BHADDAL TECHNICAL CAMPUS ROPAR PUNJAB -140108**  
**(AFFLICATED TO PUNJAB TECHNICAL UNIVERSITY, JALANDHAR,**  
**(PUNJAB)**

**SUBMITTED TO:**

**Er Hardeep Singh**  
**Asst. Professor**  
**Department of Civil Engineering**  
**IET BHADDAL.**

**SUBMITTED BY:**

**Name: Ulfia Mehmood**  
**Roll No. 2023544**  
**Class/ Sem :8th**  
**Batch : 2020-2024**

**SHUBLAKSHAN**  
**SINGH BINDRA**

Digitally signed by SHUBLAKSHAN  
SINGH BINDRA  
DN: CN = SHUBLAKSHAN SINGH  
BINDRA, C = IN, S = Punjab, O =  
PERSONAL, T = 3953  
Date: 2024.12.27 11:02:40 +05'30'



# **SOFTWARE TRAINING REPORT**

**SUBMITTED IN THE PARTIAL FULFILLMENT OF THE  
REQUIREMENT FOR THE AWARD OF THE DEGREE IN  
BACHELOR OF TECHNOLOGY**

**IN**

**CIVIL ENGINEERING**



**DEPARTMENT OF CIVIL ENGINEERING**

**IET BHADDAL TECHNICAL CAMPUS ROPAR PUNJAB -140108  
(AFFILIATED TO PUNJAB TECHNICAL UNIVERSITY,  
JALANDHAR, (PUNJAB))**



**SUBMITTED TO:**  
**Er Hardeep Singh**  
**Asst. Professor**  
**Department of Civil Engineering**  
**IET BHADDAL**

**SUBMITTED BY:**  
**Name: Kartik Tayal**  
**Roll No. 2023539**  
**Class/ Sem : 8<sup>th</sup> Sem**  
**Batch : 2020-2024**

**SHUBLAKSH  
AN SINGH  
BINDRA**

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SHUBLAKSHAN SINGH BINDRA  
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BINDRA, C = IN, S = Punjab, O =  
PERSONAL, T = 3953  
Date: 2024.12.27 11:02:47 +05'30'

# CERTIFICATE OF COMPLETION

www.caddeskindia.com



Reg.No.:3418/159

Kartik Tayal	Ramesh Tayal
Name	S/o D/o W/o
Certificate Course in Civil CAD	60 Hours
Course Title	Course Duration
AutoCAD Civil Arch.	09 Feb 2024
Software Covered	Awarded on
Cad Desk Gurgaon Sector 14	Excellent
Training Centre	Grade

*Congratulations!*

The course you have completed, was designed to meet your learning needs with professional instructors, relevant content, authorized courseware and ongoing evaluation by PTTS.



*Mona Singh*  
MANAGING DIRECTOR



SHUBLAKSHAN  
SINGH BINDRA

Digitally signed by SHUBLAKSHAN SINGH  
BINDRA  
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c = IN, s = Punjab, o = PERSONAL, t =  
395  
Date: 2024.12.27 11:02:58 +05'30'

CAD DESK IS THE REGISTERED TRADEMARK OF PARSHI TRAINING & TECHNICAL SERVICES PVT. LTD.

## Confirmation Letter for Internship

TO WHOM IT MAY CONCERN

Date: Jan 1, 2024

To,

The Head of Department

IET BHADDAL

Subject: Confirmation for Software Training for 2 Months

We would like to congratulate **Kartik Tayal S/O Sh. Ramesh Tayal** on being selected for the internship with **NPDD HOUSE** effective from **January 1, 2024 to March 1, 2024** for 60 days (about 2 months). During the internship, you will be getting Software Training of **AutoCAD** and we will assign tasks in our projects under our highly experienced engineering team that will improve your understanding of the concepts you learned in college also based on your personal and professional skill set, and therefore you would be expected to put your best effort in executing the assignment given to you. Once again, congratulations and we look forward to working with you.

We Wish him all the best for his future and endeavors.

  
Monika Chugh  
Director  
NPDD HOUSE



SHUBLAKSHAN  
SINGH BINDRA

Digitally signed by  
SHUBLAKSHAN SINGH BINDRA  
DN: CN = SHUBLAKSHAN SINGH  
BINDRA, C = IN, S = Punjab, O =  
PERSONAL, T = 3953  
Date: 2024.12.27 11:03:04 +05'30'



☎ +91- 9205 907 751 | +91- 7982 442 841 | +91- 8700 474 305  
✉ npddhouse@gmail.com | gurgaon.sec14@coddeskindia.com

[www.npddhouse.com](http://www.npddhouse.com)

NM-465 Basement, Old DLF Colony, Sector 14, Gurgaon - 122001



# IET BHADDAL TECHNICAL CAMPUS ROPAR



## CANDIDATE'S DECLARATION

I **Kartik Tayal** hereby declare that I have undertaken 2 month Software training at **NPTII House** during a period from **01-Jan-2024 to 29-Feb-2024** in the partial fulfillment of requirements for the award of degree of **B.Tech (Civil Engineering)** in **IET BHADDAL**. The work which being presented in the training report submitted to Department of civil engineering at **IET BHADDAL** is an authentic record of training work.

Kartik Tayal

The Software Training Viva-Voce Examination of ..... has been held on ..... and accepted.

Signature of Internal Examiner

Signature of External Examiner

SHUBLAKSHAN  
SINGH BINDRA

Digitally signed by SHUBLAKSHAN  
SINGH BINDRA  
DN: CN = SHUBLAKSHAN SINGH  
BINDRA, C = IN, S = Punjab, O =  
PERSONAL, T = 3953  
Date: 2024.12.27 11:03:10 +05'30'



## CONFIRMATION LETTER



No.: HR/IST/2024/141

Date:- 01/Jan/ 2024

To  
The Director  
Training & Placement Officer,  
IET BHADDAL, TECHNICAL CAMPUS, ROPAR

Ref: IET/Ind-Trg/CE/23/206

Subject:- Confirmation (NOC) for 6 Months Software and Industrial training

In reference to your letter regarding the acceptance of internship, we confirm the training of Mr. HAROON AFZAL S/O. MOHD AFZAL having Univ.Roll No. 2023538 in our organization.

His training period will be from 01 JANUARY 2024 to 30 June 2024. As per rule we provide the No Objection Certificate for 6 MONTHS INDUSTRIAL & SOFTWARE Training

Our endeavor will be to impart & enhance knowledge of the student

we wish him best of luck and hope his successful completion of his internship program

Thanks and Regards

  
HRCAD CENTRE  
Mob. 97977-57112  
Authorized Signatory

SHUBLAKSHAN  
SINGH BINDRA

Digitally signed by SHUBLAKSHAN  
SINGH BINDRA  
DN: CN = SHUBLAKSHAN SINGH  
BINDRA, C = IN, S = Punjab, O =  
PERSONAL, T = 3953  
Date: 2024.12.27 11:03:17 +05'30'

Address: Landran Road, Kharar(Above Gurdas Motors), Pincode 140301

Contact no. 9149424799, 9797757113

Email ID: hrcadcentre1314@gmail.com

**SOFTWARE TRAINING REPORT**  
SUBMITTED IN THE PARTIAL FULFILLMENT OF THE REQUIREMENT FOR  
THE AWARD OF THE DEGREE OF  
**BACHELOR OF TECHNOLOGY**  
IN  
**CIVIL ENGINEERING**



**DEPARTMENT OF CIVIL ENGINEERING**  
**IET BHADDAL TECHNICAL CAMPUS ROPAR PUNJAB -140108**  
**(AFFILIATED TO PUNJAB TECHNICAL UNIVERSITY, JALANDHAR,**  
**(PUNJAB)**

**SUBMITTED TO:**  
Er Hardeep Singh  
Asst. Professor  
Department of Civil Engineering  
IET BHADDAL.

**SUBMITTED BY:**  
Name: Guhar Ahmad Bhat  
Roll No. 2023535  
Class/ Sem : 8<sup>th</sup>  
Batch : 2020

A/21

**SOFTWARE TRAINING REPORT**  
**SUBMITTED IN THE PARTIAL FULFILLMENT OF THE REQUIREMENT FOR**  
**THE AWARD OF THE DEGREE OF**  
**BACHELOR OF TECHNOLOGY**  
**IN**  
**CIVIL ENGINEERING**



**DEPARTMENT OF CIVIL ENGINEERING**  
**IET BHADDAL TECHNICAL CAMPUS ROPAR PUNJAB -140108**  
**(AFFILIATED TO PUNJAB TECHNICAL UNIVERSITY, JALANDHAR,**  
**(PUNJAB)**

A  
9

**SUBMITTED TO:**  
Er Hardeep Singh  
Asst. Professor  
Department of Civil Engineering  
IET BHADDAL.

**SUBMITTED BY:**  
Name: Haroon Afzal  
Roll No. 2023538  
Class/ Sem : 8<sup>th</sup>  
Batch : 202



## SOFTWARE TRAINING CERTIFICATE

<b>CERTIFICATE OF COMPLETION</b>			Certificate No.: CE/24/13/739	
			Name	
			Course Title	
			Awarded On	
			Grade	
<b>Congratulations</b>		<b>HAROON AFZAL</b>	<b>MOHD AFZAL</b>	
This is to certify that HAROON AFZAL				
has successfully completed the program				
requirements of: CIVIL CAD				
(Autocad Civil, Revit Architecture)				
held at HR CAD CENTRE				
				
<b>HR CAD CENTRE</b>				
				

## IET BHADDAI TECHNICAL CAMPUS KOPAN

### CANDIDATE'S DECLARATION

I, **Malik Sibtain Ali** hereby declare that I have undertaken 2 months Software training at **HR CAD CENTRE** during a period from **11-JAN-2024** to **26-FEB-2024** in the partial fulfillment of requirements for the award of degree of **B.Tech (Civil Engineering)** in **IET BHADDAI**. The work which being presented in the training report submitted to Department of civil engineering at **IET BHADDAI** is an authentic record of training work.

NAME

The Software Training Viva-Voce Examination of ..... has been held on ..... and accepted.

Signature of Internal Examiner

Signature of External Examiner

Roll no: 2125418

SHUBLAKSHA  
N SINGH  
BINDRA

Digitally signed by SHUBLAKSHAN  
SINGH BINDRA  
DN: CN = SHUBLAKSHAN SINGH  
BINDRA, C = IN, S = Punjab, O =  
PERSONAL, T = 3653  
Date: 2024.12.27 11:03:46 +05'30'

**SOFTWARE TRAINING REPORT**  
**SUBMITTED IN THE PARTIAL FULFILLMENT OF THE REQUIREMENT FOR**  
**THE AWARD OF THE DEGREE OF**  
**BACHELOR OF TECHNOLOGY**  
**IN**  
**CIVIL ENGINEERING**



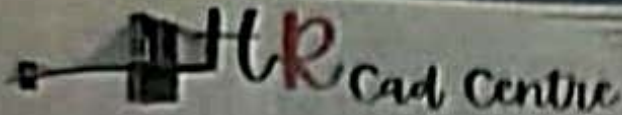
**DEPARTMENT OF CIVIL ENGINEERING**  
**IET BHADDAL TECHNICAL CAMPUS ROPAR PUNJAB -140108**  
**(AFFILIATED TO PUNJAB TECHNICAL UNIVERSITY, JALANDHAR,**  
**(PUNJAB)**

**SUBMITTED TO:**  
Er Hardeep Singh  
Asst. Professor  
Department of Civil Engineering  
IET BHADDAL.

**SUBMITTED BY:**  
Name: Malik Sibtain Ali  
Roll No. 2125418  
Class/ Sem : 8<sup>th</sup>  
Batch : 2020



## CONFIRMATION LETTER



No.:- HR/IST/2024/189

Date:- 01/Jun/2024

To  
The Director  
Training & Placement Officer,  
IET BHADDAL, TECHNICAL CAMPUS, ROPAR

Ref: IET/Ind-Trg/CE/23/210

Subject:- Confirmation (NOC) for 6 Months Software and Industrial training

In reference to your letter regarding the acceptance of internship, we confirm the training of Mr. MALIK SIRTAIN ALI S/O. MALIK ASDULLA having Univ. Roll No. 2125418 in our organization.

His training period will be from 01 JANUARY 2024 to 30 June 2024. As per rule we provide the No Objection Certificate for 6 MONTHS INDUSTRIAL & SOFTWARE Training. Our endeavor will be to impart & enhance knowledge of the student we wish

him best of luck and hope his successful completion of his internship program

Thanks and Regards

HRCAD CENTRE  
Mob. 978757113  
Authorized Signatory

Address: Landran Road, Kharar (Above Gurdas Motors), Pincode 140301  
Contact no. 0149424799, 9787757113  
Email ID: hrcadcentre1314@gmail.com

Roll no:2125418

IV

SHUBLAKSHAN  
SINGH BINDRA

Digitally signed by SHUBLAKSHAN  
SINGH BINDRA  
DN: CN = SHUBLAKSHAN SINGH  
BINDRA, C = IN, S = Punjab, O =  
PERSONAL, T = 9953  
Date: 2024.12.27 11:04:00 +05'30'

## CONFIRMATION LETTER



No.:- HR/IST/2024/181

Date:- 01/Jan/ 2024

To

The Director

Training & Placement Officer,  
IET BHADDAL, TECHNICAL CAMPUS,ROPAR

Ref: IET/Ind-Trg/CE/23/203

Subject:- Confirmation (NOC) for 6 Months Software and Industrial training

In reference to your letter regarding the acceptance of Internship, we confirm the training of Mr. GUHAR AHMAD BHAT S/O. MOHAMMAD RAMZAN BHAT having Univ.Roll No. 2023535 in our organization.

His training period will be from 01 JANUARY 2024 to 30 June 2024. As per rule we provide the No Objection Certificate for 6 MONTHS INDUSTRIAL & SOFTWARE Training

Our endeavor will be to impart & enhance knowledge of the student we wish him best of luck and hope his successful completion of his Internship program

Thanks and Regards

  
Authorized Signatory

Address: Landran Road, Kharar(Above Gurdas Motors), Pincode 140301

Contact no.: 9149424799, 9797757113

Email ID: hrcadcentre1314@gmail.com

# CERTIFICATE OF COMPLETION



Certificate No.: **CE04030201**

**GUHAR AHMAD BHAT**  
Name

**MOHD RAMZAN BHAT**  
Sic Diso Miro

## Congratulations

This is to certify that **GUHAR AHMAD BHAT**  
has successfully completed the program  
requirements of: **CIVIL CAD**  
(Autocad Civil, Revit Architecture)  
held at **HR CAD CENTRE**

**Certificate Course in CIVIL CAD**  
Course Title

**2 months**  
Course Duration

**Autocad Civil, Revit Architecture**  
Software Covered

**05/03/2024**  
Awarded On

**HR CAD CENTRE**  
Software Training Institute

**GOOD**  
Grade



**HR CAD CENTRE**



Copy of certificate received from the company

**SHUBLAKSHAN  
SINGH BINDRA**

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SINGH BINDRA  
DN: CN = SHUBLAKSHAN SINGH  
BINDRA, C = IN, S = Punjab, O =  
PERSONAL, T = 3953  
Date: 2024.12.27 11:04:14 +05'30'



**A REPORT OF INDUSTRIAL TRAINING  
AT  
(VIRC)**

**SUBMITTED IN THE PARTIAL FULFILLMENT OF THE REQUIREMENT FOR  
THE AWARD OF THE DEGREE OF  
BACHELOR OF TECHNOLOGY  
IN  
CIVIL ENGINEERING**



**DEPARTMENT OF CIVIL ENGINEERING**

**IET BHADDAL, TECHNICAL CAMPUS ROPAR PUNJAB -140108  
(AFFILIATED TO PUNJAB TECHNICAL UNIVERSITY, JALANDHAR,  
(PUNJAB))**

**SUBMITTED TO:  
Er Hardeep Singh  
Asst. Professor  
Department of Civil Engineering  
IET BHADDAL.**

**SUBMITTED BY:  
Name: Amit Kumar  
Roll No. 2105110  
Class/ Sem : 8<sup>th</sup>  
Batch : 2021-2024**

**SHUBLAKSHAN  
SINGH BINDRA**

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DN: cn = SHUBLAKSHAN SINGH  
BINDRA, c = IN, s = Punjab, o =  
PERSONAL, t = 3953  
Date: 2024.12.27 11:04:20 +05'30'



31<sup>st</sup> December 2023

**Amit Kumar**

391, Bharat Colony, Old Rajpura,

Rajpura, Dist: Patiala

Punjab-140401

**Subject: Offer for Training**

**Dear Amit**

With reference to your request to undertake training as a part of your curriculum, we have pleasure in offering you a project as per the following terms and conditions.

You will be doing your assignment, in the execution team and your training period shall commence on **January 01, 2024** and end on **April 30, 2024**

During your training, you shall not commit any such act, which may constitute violation of the rules and regulations of the company.

You shall not give out to any one during the period of your service and even afterward by word of mouth or otherwise, particulars or details of our processes, technical know-how, security arrangements, administrative and/or organizational matters of confidential nature which may be your privilege to know by virtue of you doing a project with us.

You will be responsible for the safekeeping and return in good condition of all the properties that may be in your use, custody, care or charge. During your training you will not be paid any stipend.

Kindly report on January 01, 2024, failing which this offer will stand automatically withdrawn.

Thanking You,

**For VRC AC Highways Pvt. Ltd.**

  
**Santosh Purwar**  
(General Manager)

## **VRC AC HIGHWAYS PRIVATE LIMITED**

**(A SPV of VRC Constructions (India) Pvt. Ltd.)**

**Regd. Off. :** Plot No - Metro Pillar No - 190, VRC Tower Paschim Vihar Ext., Rohtak Road, West Delhi, Delhi - 110063

**Ph. :** 011-25211133, 41254959 **E-mail :** info@vrcgroup.in

**CIN :** U45309DL2022PTC408790

**SHUBLAKSH  
AN SINGH  
BINDRA**

Digitally signed by  
SHUBLAKSHAN SINGH BINDRA  
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SINGH BINDRA, c = IN, s =  
Punjab, o = PERSONAL, t =  
3953  
Date: 2024.12.27 11:04:27  
+05'30'



Ref: VRC/NHAI/AMB-CHD/01

Date 01.05.2024

**TO WHOM IT MAY CONCERN**

This is to certify that **Mr. Amit Kumar** has successfully done his training with VRC AC HIGHWAYS PVT. LTD. He has been associated with us as a Trainee from **01.01.2024 to 30.04.2024.**

As part of his Traineeship, He has been involved in the activities at one of our AC Highways Project at Ambala-Chandigarh. He completed his training under the guidance of Mr. Santosh Purwar, General Manager-Project.

*He worked with sincerely and displayed enthusiasm during the project.*

We wish him all the best for his future endeavours.

**For: VRC AC HIGHWAYS PRIVATE LIMITED**

  
Authorised Signatory

**VRC AC HIGHWAYS PRIVATE LIMITED**

(A SPV of VRC Constructions (India) Pvt. Ltd.)

Regd. Off. : Plot No - Metro Pillar No - 190, VRC Tower Paschim Vihar Ext., Rohtak Road, West Delhi, Delhi - 110063

Ph. : 011-25211133, 41254959 E-mail : info@vrcgroup.in

CIN : U453090DL2022PTC408790

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N SINGH  
BINDRA**

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BINDRA, C = IN, S = Punjab, O =  
PERSONAL, T = 3953  
Date: 2024.12.27 11:04:33 +05'30'





## CANDIDATE'S DECLARATION

I hereby certify that the work which is being presented in the Project entitled **Highway Construction in B.Tech** and submitted in the **Civil Engineering Department** of the Universal Institute of Engineering and Technology is carried under the Supervision of **GARVIT SHARMA**, Designation, Civil Engineering Department.

Date: \_\_\_\_\_

**Amit Kumar**

**Roll No. 2105110**

**Signature of the Student**

This is to certify that the above statement made by the candidate is correct to the best of my/our knowledge

Signature of the Supervisor

**Guide Name**

Designation

Department of Civil Engineering

The B. Tech Viva –Voce Examination of Student name has been held on \_\_\_\_\_ and accepted

**Signature of Supervisor**

**Signature of External Examiner**

**Signature of HoD**

SHUBLAKSHAN  
SINGH BINDRA

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DN: cn = SHUBLAKSHAN SINGH BINDRA, c = IN,  
s = Punjab, o = PERSONAL, t = 3953  
Date: 2024.12.27 11:04:41 +05'30'

# IET BHADDAL TECHNICAL CAMPUS ROPAR



## CANDIDATE'S DECLARATION

I **Hassir Jamal** hereby declare that I have undertaken 2 month Software training at **Elite Designers** during a period from **01-Jan-2024 to 29-Feb-2024** In the partial fulfillment of requirements for the award of degree of B.Tech (Civil Engineering) in **IET BHADDAL**. The work which being presented in the training report submitted to Department of civil engineering at **IET BHADDAL** is an authentic record of training work.

**Hassir Jamal**

The Software Training Viva-Voce Examination of .....has been held  
on .....and accepted.

Signature of Internal Examiner

Signature of External Examiner

SHUBLAKSHAN  
SINGH BINDRA

Digitally signed by SHUBLAKSHAN  
SINGH BINDRA  
DN: CN = SHUBLAKSHAN SINGH  
BINDRA, C = IN, S = Punjab, O =  
PERSONAL, T = 3953  
Date: 2024.12.27 11:04:48 +05'30'



**ELITE**  
**DESIGNERS**  
ARCHITECTS & ENGINEERS

9086840131, 6005165558  
elitedesigners22@gmail.com

NH-1A Near Boys Hr. Sec. School  
Magam

**No.:- ED/IST/2024/102**

**Date:- January 01, 2024**

**To**

The Head of Department, Institute  
of Engineering and Technology,  
Bhaddai, Ropar,

**Ref. No.:- IET/Ind-Trg/CE/23/254**

**Sub.:- Internship Acceptance letter.**

In reference to your letter regarding the acceptance of internship, we confirm the training of **Mr. Haafiz Jamal S/o Sh. Jan Mohd Taragwal** having **Roll No. CE/21-L/254 (University Roll No.: 2105111)** in our organization. His training period will be from **01 January 2024 to 28 February 2024**. As per rule we provide the No Objection Certificate for **2 MONTHS SOFTWARE Training** for the same. Our endeavor will be to impart & enhance knowledge of the student. we wish him best of luck and hope his successful completion of his internship program.

**Thanks and Regards**



**Incharge Training Cell**

**SHUBLAKSHAN**  
**SINGH BINDRA**  
Digitally signed by  
SHUBLAKSHAN SINGH BINDRA  
DN: CN = SHUBLAKSHAN SINGH  
BINDRA, C = IN, S = Punjab, O =  
PERSONAL, T = 3953  
Date: 2024.12.27 11:04:55 +05'30'



# **SOFTWARE TRAINING REPORT**

**SUBMITTED IN THE PARTIAL FULFILLMENT OF THE  
REQUIREMENT FOR THE AWARD OF THE DEGREE IN  
BACHELOR OF TECHNOLOGY**

**IN**

**CIVIL ENGINEERING**



**DEPARTMENT OF CIVIL ENGINEERING**

**IET BHADDAL TECHNICAL CAMPUS ROPAR PUNJAB -140108  
(AFFILIATED TO PUNJAB TECHNICAL UNIVERSITY,  
JALANDHAR, (PUNJAB))**



**SUBMITTED TO:  
Er Hardeep Singh  
Asst. Professor  
Department of Civil Engineering  
IET BHADDAL.**

**SUBMITTED BY:  
Name: Haafiz Jamal  
Roll No. 2105111  
Class/ Sem : 8<sup>th</sup> Sem  
Batch : 2021-2024**

**SHUBLAKSHAN  
SINGH BINDRA**

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SHUBLAKSHAN SINGH BINDRA  
DN: CN = SHUBLAKSHAN SINGH  
BINDRA, C = IN, S = Punjab, O =  
PERSONAL, T = 3953  
Date: 2024.12.27 11:05:01 +05'30'

# **SOFTWARE TRAINING REPORT**

**SUBMITTED IN THE PARTIAL FULFILLMENT OF THE  
REQUIREMENT FOR THE AWARD OF THE DEGREE IN  
BACHELOR OF TECHNOLOGY**

**IN**

**CIVIL ENGINEERING**



**DEPARTMENT OF CIVIL ENGINEERING**

**IET BHADDAL TECHNICAL CAMPUS ROPAR PUNJAB -140108  
(AFFILIATED TO PUNJAB TECHNICAL UNIVERSITY,  
JALANDHAR, (PUNJAB))**



**SUBMITTED TO:**  
**Er Hardeep Singh**  
**Asst. Professor**  
**Department of Civil Engineering**  
**IET BHADDAL.**

**SUBMITTED BY:**  
**Name: Amit Kumar**  
**Roll No. 2105110**  
**Class/ Sem : 8<sup>th</sup> Sem**  
**Batch : 2021-2024**

**SHUBLAKSHAN**  
**SINGH BINDRA**

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BINDRA, c = IN, s = Punjab, o =  
PERSONAL, t = 3953  
Date: 2024.12.27 11:05:08 +05'30'

REGD. No.: ED/IST/2024/102

# Certificate of Achievement

This certificate is proudly awarded to

*Mr. Hafiz Jamal*

In recognition of his efforts and achievement in completing the  
two months software program in AutoCad (Civil)

Conducted From 1st January - 29th February, 2024 (50 Hours)



SEAL & SIGN



**ELITE**  
**DESIGNERS**  
ARCHITECTS & ENGINEERS

*H. Seem.*  
2.

OFFICE INCHARGE





# IET BHADDAL TECHNICAL CAMPUS ROPAR



## CANDIDATE'S DECLARATION

I **Amit Kumar** hereby declare that I have undertaken 2 month Software training at **Elite Designers** during a period from **01-Jan-2024 to 29-Feb-2024** In the partial fulfillment of requirements for the award of degree of **B.Tech (Civil Engineering)** in **IET BHADDAL**. The work which being presented in the training report submitted to Department of civil engineering at **IET BHADDAL** is an authentic record of training work.

Amit Kumar

The Software Training Viva-Voce Examination of .....has been held on .....and accepted.

Signature of Internal Examiner

Signature of External Examiner

SHUBLAKSHAN  
SINGH BINDRA

Digitally signed by SHUBLAKSHAN SINGH  
BINDRA  
DN: CN = SHUBLAKSHAN SINGH  
BINDRA, C = IN, S = Punjab, O =  
PERSONAL, T = 3953  
Date: 2024.12.27 11:05:21 +05'30'



**ELITE  
DESIGNERS**  
ARCHITECTS & ENGINEERS

9086840131, 6005165558

elitedesigners22@gmail.com

NII-1A Near Boys Hr. Sec. School  
Magam

No.:- ED/IST/2024/105

Date:- January 01, 2024

To

The Head of Department, Institute  
of Engineering and Technology,  
Bhaddal, Ropar,

Ref. No.:- IET/Ind-Trg/CE/23/110

Sub.:- Internship Acceptance letter.

In reference to your letter regarding the acceptance of internship, we confirm the training of Mr. **Amit Kumar S/o Sh. Radhey Sham** having Roll No. CE/21-L/253 (University Roll No.: 2105110) in our organization. His training period will be from 01 January 2024 to 28 February 2024. As per rule we provide the No Objection Certificate for 2 MONTHS SOFTWARE Training for the same. Our endeavor will be to impart & enhance knowledge of the student. we wish him best of luck and hope his successful completion of his internship program.

Thanks and Regards



Incharge Training Cell

SHUBLAKSHAN  
SINGH BINDRA

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Date: 2024.12.27 11:05:31 +05'30'

# **SOFTWARE TRAINING REPORT**

**SUBMITTED IN THE PARTIAL FULFILMENT OF THE  
REQUIREMENT FOR THE AWARD OF THE DEGREE IN  
BACHELOR OF TECHNOLOGY  
IN  
CIVIL ENGINEERING**



**DEPARTMENT OF CIVIL ENGINEERING**

**IET BHADDAL TECHNICAL CAMPUS ROPAR PUNJAB -140108  
(AFFILIATED TO PUNJAB TECHNICAL UNIVERSITY,  
JALANDHAR, (PUNJAB))**



13

**SUBMITTED TO:  
Er Hardeep Singh  
Asst. Professor  
Department of Civil Engineering  
IET BHADDAL.**

**SUBMITTED BY:  
Name: Huzoor Ali  
Roll No. 2105112  
Class/ Sem : 8<sup>th</sup> Sem  
Batch : 2021-2024**

**SHUBLAKSHAN  
SINGH BINDRA**  
Digitally signed by SHUBLAKSHAN  
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DN: CN = SHUBLAKSHAN SINGH  
BINDRA, C = IN, S = Punjab, O =  
PERSONAL, T = 3953  
Date: 2024.12.27 11:05:37 +05'30'



# IET BHADDAL TECHNICAL CAMPUS ROPAR



## CANDIDATE'S DECLARATION

I **Huzoor Ali** hereby declare that I have undertaken 2 month Software training at **Elite Designers** during a period from **01-Jan-2024 to 29-Feb-2024** In the partial fulfillment of requirements for the award of degree of **B.Tech (Civil Engineering)** in **IET BHADDAL**. The work which being presented in the training report submitted to Department of civil engineering at **IET BHADDAL**, is an authentic record of training work.

Huzoor Ali

The Software Training Viva-Voce Examination of .....has been held  
on .....and accepted.

Signature of Internal Examiner

Signature of External Examiner

SHUBLAKSHAN  
SINGH BINDRA

Digitally signed by  
SHUBLAKSHAN SINGH BINDRA  
DN: CN = SHUBLAKSHAN SINGH  
BINDRA, C = IN, S = Punjab, O =  
PERSONAL, T = 3953  
Date: 2024.12.27 11:05:43 +05'30'

# Certificate of Achievement

This certificate is proudly awarded to

*Mr. Fuzoor Ali*

In recognition of his efforts and achievement in completing the  
two months software program in AutoCad (Civil)

Conducted From 1st January - 29th February, 2024 (50 Hours)



**ELITE**  
**DESIGNERS**  
ARCHITECTS & ENGINEERS

*M. Seem. 2.*

SEAL & SIGN

OFFICE INCHARGE

SHUBLAKSHAN  
SINGH BINDRA

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C = IN, S = Punjab, O = PERSONAL, T =  
3953  
Date: 2024.12.27 11:05:48 +05'30'

**No.:- ED/IST/2024/103**

**Date:- January 01, 2024**

**To**

**The Head of Department, Institute  
of Engineering and Technology,  
Bhaddal, Ropar,**

**Ref. No.:- IET/Ind-Trg/CE/23/255**

**Sub.:- Internship Acceptance letter.**

In reference to your letter regarding the acceptance of internship, we confirm the training of **Mr. Huzoor Ali S/o Sh. Kushi Mohd** having **Roll No. CE/21-L/255 (University Roll No.: 2105112)** in our organization. His training period will be from **01 January 2024 to 28 February 2024**. As per rule we provide the No Objection Certificate for **2 MONTHS SOFTWARE Training** for the same. Our endeavor will be to impart & enhance knowledge of the student. we wish him best of luck and hope his successful completion of his internship program.

**Thanks and Regards**

**SHUBLAKSHAN  
SINGH BINDRA**  
Digitally signed by  
SHUBLAKSHAN SINGH BINDRA  
DN: CN = SHUBLAKSHAN SINGH  
BINDRA, C = IN, S = Punjab, O =  
PERSONAL, T = 3953  
Date: 2024.12.27 11:05:54 +05'30'



**Incharge Training Cell**



## SHRI BHARADWAJ TECHNICAL CAMPUS ROOPAR

### CANDIDATE'S DECLARATION

I, **Shubh** hereby declare that I have undergone a detailed Industrial Training Program Training at **SHRI BHARADWAJ INFRASTRUCTURES PVT. LTD** during a period from **01-07-2024** to **30-06-2025** in the course fulfillment of requirements for the award of degree of **B.Tech in Civil Engineering** in **SHRI BHARADWAJ**. The work which being presented to the training report submitted to Department of civil engineering in **SHRI BHARADWAJ** is an authentic record of training work.

NAME

The Industrial Training Program Training Work Contribution of \_\_\_\_\_  
and accepted

Date from 2024 on

Signature of Internal Examiner

Signature of External Examiner

SHUBLAKSHAN  
SINGH BINDRA

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SINGH BINDRA  
DN: CN = SHUBLAKSHAN SINGH  
BINDRA, C = IN, S = Punjab, O =  
PERSONAL, T = 3953  
Date: 2024.12.27 11:06:01 +05'30'

**A REPORT OF INDUSTRIAL TRAINING  
On  
ON HIGH TOWER CONSTRUCTION  
At  
ADDRESS INFRASTRUCTURES PVT.LTD**

**SUBMITTED IN THE PARTIAL FULFILLMENT OF THE REQUIREMENT FOR  
THE AWARD OF THE DEGREE OF  
BACHELOR OF TECHNOLOGY  
IN  
CIVIL ENGINEERING**



**DEPARTMENT OF CIVIL ENGINEERING**

**IET BHADDAL TECHNICAL CAMPUS ROPAR PUNJAB -140108  
(AFFILIATED TO PUNJAB TECHNICAL UNIVERSITY, JALANDHAR,  
(PUNJAB))**

**SUBMITTED TO:**

**Er Hardeep Singh  
Asst. Professor  
Department of Civil Engineering  
IET BHADDAL.**

**SHUBLAKSHA  
N SINGH  
BINDRA**

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SHUBLAKSHAN SINGH BINDRA  
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SINGH BINDRA, C = IN, S =  
Punjab, O = PERSONAL, T =  
3953  
Date: 2024.12.27 11:06:10 +0530'

**SUBMITTED BY:**

**Name: Rahul  
Roll No. 2125421  
Class/ Sem : 8<sup>th</sup>  
Batch : 2021**



No.:- HR/IBT/2024/110

Date:- 25/may/ 2024

TO whomsoever it may concern

This is to certify that **Mr Rahul s/o Mangat Ram** Roll no **2125421** B.Tech, civil engineering student of **IET BHADDAL** has successfully completed his **04 months** industrial training in our organization.

This industrial training was conducted by **Mr. Nadeem Ahmed Rather** trainer of our company **HR. CAD CENTRE** . During the training ,this student performed well in structure design calculation, site engineering and material handling at **9th Avenue / Concept TO Completion / Jubilee / New Chandigarh Phase 4** Training Duration is **01-March-2024 upto 30-June-2024** .

We wish him bright and successful career.



SHUBLAKSHAN  
SINGH BINDRA

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SINGH BINDRA  
DN: CN = SHUBLAKSHAN SINGH  
BINDRA, C = IN, S = Punjab, O =  
PERSONAL, T = 3953  
Date: 2024.12.27 11:06:16 +05'30'

Address:- Landran Road, Kharar(Above Gurdas Motors)

Pincode:- 140301

Contact no:- 9149424789 / 9707757113

Email:- hrcadcentre1314@gmail.com





9149424799, 9797757113  
hircad centre1314@gmail.com  
Laudian Road, Khatar (Above Gurdas  
Majra)

Ref: HIRCAD/2023/110

Date: JANUARY 01, 2024

To

The Head of Department,  
JEE BHABHAL, TECHNICAL CAMPUS ROPAR,

Ref: HIRCAD/2023/110

SUBJECT: Continuation (HOC) for 6 Months Software and Industrial training

In reference to your letter regarding the acceptance of internship, we confirm the training of Mr. RAHUL, S/O. Sh. MANGAT RAM having Roll No. 2125421 in our organization.

The training period will be from 01 JANUARY 2024 to 30 June 2024. As per this we provide the Continuation Certificate for 6 MONTHS INDUSTRIAL & SOFTWARE training.

Our endeavor will be to impart & enhance knowledge of the student.

We wish him best of luck and hope his successful completion of his internship program.

Yours and Regards

Aminder Singh  
JEE BHABHAL  
9149424799, 9797757113

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SINGH BINDRA

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BINDRA, C = IN, S = Punjab, O =  
PERSONAL, T = 3953  
Date: 2024.12.27 11:06:22 +0530

**SOFTWARE TRAINING REPORT**

SUBMITTED IN THE PARTIAL FULFILLMENT OF THE REQUIREMENT FOR

THE AWARD OF THE DEGREE OF

**BACHELOR OF TECHNOLOGY**

IN

**CIVIL ENGINEERING**



DEPARTMENT OF CIVIL ENGINEERING

**IET BHADDAL TECHNICAL CAMPUS ROPAR PUNJAB -140108**  
**(AFFILIATED TO PUNJAB TECHNICAL UNIVERSITY, JALANDHAR,**  
**(PUNJAB)**

**SUBMITTED TO:**

Er Hardeep Singh

Asst. Professor

Department of Civil Engineering

IET BHADDAL.

**SUBMITTED BY:**

Name: Shubham Singh

Roll No. 2125422

Class/ Sem : 8<sup>th</sup>

Batch : 2021

**SHUBLAKSHAN SINGH BINDRA**

Digitally signed by  
SHUBLAKSHAN SINGH BINDRA  
DN: CN = SHUBLAKSHAN SINGH  
BINDRA, C = IN, S = Punjab, O =  
PERSONAL, T = 3953  
Date: 2024.12.27 11:06:29 +05'30'

## CONFIRMATION LETTER



9149424799, 9797757113

hrcad centre1314@gmail.com

London Road, Khairpur, Khairpur Cantonment, Khairpur

No.- HR/IST/2024/1107

Date:- JANUARY 01, 2024

To

The Head of Department,  
IET BHADDAL, TECHNICAL CAMPUS ROPAR,

Ref. No.- IET/ /Ind-Trg/CE/23/213

Subject:- Confirmation (NOC) for 6 Months Software and Industrial training

In reference to your letter regarding the acceptance of internship, we confirm the training of Mr. SHUBHAM SINGH S/O. Sh. SUKHWINDER SINGH having Roll No. 2125422 in our organization.

His training period will be from 01 JANUARY 2024 to 30 June 2024. As per rule we provide the No Objection Certificate for 6 MONTHS INDUSTRIAL & SOFTWARE Training

Our endeavor will be to impart & enhance knowledge of the student we wish him best of luck and hope his successful completion of his internship program

Thanks and Regards

Authorized Signatory  
SHR 0120 CEASRE  
Mob. 97977-57113

SHUBLAKSHAN  
SINGH BINDRA

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C = IN, S = Punjab, O = PERSONAL, T =  
3953  
Date: 2024.12.27 11:06:35 +05'30'



## IET BHADDAL TECHNICAL CAMPUS ROPAR

### CANDIDATE'S DECLARATION

I "Shubham Singh" hereby declare that I have undertaken 2 months Software training at **HR CAD CENTRE** during a period from 01-JAN-2024 to 29-FEB-2024 In the partial fulfillment of requirements for the award of degree of **B.Tech (Civil Engineering)** in **IET BHADDAL**. The work which being presented in the training report submitted to Department of civil engineering at **IET BHADDAL** is an authentic record of training work.

NAME

The Software Training Viva-Voce Examination of .....has been held on .....and accepted.

Signature of Internal Examiner

Signature of External Examiner

SHUBLAKSHAN  
SINGH BINDRA

Digitally signed by  
SHUBLAKSHAN SINGH BINDRA  
DN: CN = SHUBLAKSHAN SINGH  
BINDRA, C = IN, S = Punjab, O =  
PERSONAL, T = 3953  
Date: 2024.12.27 11:06:43 +05'30'

## SOFTWARE TRAINING LETTER



Ref. No. IET / Ind-Trg/CE/23/213

Dated \_\_ / \_\_ / \_\_

Subject: Request for Industrial/ Training for B.Tech. (8<sup>th</sup> semester) student.

Dear Sir/Madam,

Institute of Engineering & Technology, Bhaddal, an ISO 9001:2000 certified is one of the premier engineering colleges, approved by AICTE and the Govt. of Punjab. The Institute is affiliated to Punjab Technical University, Jalandhar and is accredited by NAAC accredited courses. As per the University curriculum, 6 months training (2Months Software Training & 4 Months Industrial Training) is mandatory for the award of B.Tech. Degree. We are proud to send the following student to you for the industrial training

Name of student: Shubham Singh

Father's name: Sh. Sukhwinder Singh

Roll No.: CE/Mig-23/213

University Roll No.: 2125422

Branch: B. Tech. Civil. Egg.

As per norms of your esteemed organization, if rules permit, facilities provided to your staff and a stipend that you may deem fit, may be made available to our trainee students. We expect our students to perform to your satisfaction and strictly abide by the rules and regulations of your enterprise. However, in case of any breach of discipline/rules you are requested to intimate us for the necessary corrective action,

The industrial training in respect of the above student would commence from January 2024 for 6 months. I shall feel greatly obliged if you could kindly grant permission to above named student to undergo training in your organization. A line of confirmation will be highly appreciated.

Thanking you,

Training Officer

Shil  
16/12/23  
For  
Chief Engineer  
IET Bhaddal

HoD

Phone no. +91-1881-244777, 244606, Fax: 01881-244749  
Email: info@ietbhaddal.edu.in | Website: www.ietbhaddal.edu.in

SHUBLAKSHAN  
SINGH BINDRA

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SINGH BINDRA  
DN: CN = SHUBLAKSHAN SINGH  
BINDRA, C = IN, S = Punjab, O =  
PERSONAL, T = 3953  
Date: 2024.12.27 11:06:49 +05'30'

Roll no:2125422

# CERTIFICATE OF COMPLETION



Certificate No.: CE/24/13/119

**SHUBHAM SINGH**  
Name

**SUKHWINDER SINGH**  
S/o D/o W/o

**Certificate Course In CIVIL CAD**  
Course Title

**2 months**  
Course Duration

**Autocad Civil ,Revit Architecture**  
Software Covered

**05/03/2024**  
Awarded On

**HR CAD CENTRE**  
Software Training Institute

**GOOD**  
Grade

## Congratulations

This is to certify that **SHUBHAM SINGH**  
has successfully completed the program  
requirements of: **CIVIL CAD**  
(Autocad Civil, Revit Architecture)  
held at **HR CAD CENTRE**



**HR CAD CENTRE**



**SHUBLAKSHAN  
SINGH BINDRA**

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BINDRA, C = IN, S = Punjab, O =  
PERSONAL, T = 3953  
Date: 2024.12.27 11:06:55 +05'30'



## IET BHADDAL TECHNICAL CAMPUS ROPAR

### CANDIDATE'S DECLARATION

I "Shubham Singh" hereby declare that I have undertaken 4 months Industrial Oriented Project Training at ADDRESS INFRASTRUCTURES PVT LTD during a period from 01-03-2024 to 30-06-2024 in the partial fulfillment of requirements for the award of degree of B.Tech (Civil Engineering) in IET BHADDAL. The work which being performed in the training report submitted to Department of civil engineering at IET BHADDAL is an authentic record of training work.

(NAME)

The Industry Oriented Project Training Viva-Voce Examination of \_\_\_\_\_  
\_\_\_\_\_ and accepted \_\_\_\_\_

has been held on \_\_\_\_\_

Signature of Internal Examiner

Signature of External Examiner

SHUBLAKSHA  
N SINGH  
BINDRA

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SHUBLAKSHAN SINGH BINDRA  
DN: CN = SHUBLAKSHAN SINGH  
BINDRA, C = IN, S = Punjab, O =  
PERSONAL, T = 3953  
Date: 2024.12.27 11:07:01 +05'30'

**A REPORT OF INDUSTRIAL TRAINING  
On  
ON HIGH TOWER CONSTRUCTION  
At  
ADDRESS INFRASTRUCTURES PVT.LTD**

**SUBMITTED IN THE PARTIAL FULFILLMENT OF THE REQUIREMENT FOR  
THE AWARD OF THE DEGREE OF  
BACHELOR OF TECHNOLOGY  
IN  
CIVIL ENGINEERING**



**DEPARTMENT OF CIVIL ENGINEERING**

**IET BHADDAL TECHNICAL CAMPUS ROPAR PUNJAB -140108  
(AFFILIATED TO PUNJAB TECHNICAL UNIVERSITY, JALANDHAR,  
(PUNJAB))**

**SUBMITTED TO:**

**Er Hardeep Singh  
Asst. Professor  
Department of Civil Engineering  
IET BHADDAL.**

**SHUBLAKSHA  
N SINGH  
BINDRA**

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SINGH BINDRA  
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BINDRA, c = IN, s = Punjab, o =  
PERSONAL, t = 3953  
Date: 2024.12.27 11:07:09 +05'30'

**SUBMITTED BY:**

**Name: Shubham Singh  
Roll No. 2125422  
Class/ Sem : 8<sup>th</sup>  
Batch : 2021**

# A REPORT OF SIX MONTHS INDUSTRIAL TRAINING

at

[FUTURE FINDERS]

SUBMITTED IN PARTIAL FULFILLMENT OF THE REQUIREMENT FOR THE

AWARD OF DEGREE OF

**BACHELOR OF TECHNOLOGY**

(Computer Science and Engineering)



JAN-JULY, 2024

SUBMITTED BY:

NAME: RAHI SHAFI DAR

UNIVERSITY ROLL NO. : 2134684

7/N

DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING INSTITUTE OF  
ENGINEERING AND TECHNOLOGY, BHADAL



**STREAMLINING RESTAURANT INVENTORY BILLING SYSTEM  
USING PYTHON AND DBSQLITE**

**A REPORT OF SIX MONTHS INDUSTRIAL TRAINING**

**At**

**ITL INFORMATICS**

**SUBMITTED IN PARTIAL FULFILLMENT OF THE REQUIREMENT**

**FOR THE AWARD OF THE DEGREE**

**BACHELOR OF TECHNOLOGY**

**(Computer Science and Engineering)**



**April-2024 Examination**

**SUBMITTED BY**

**AMANDEEP SINGH**

**UNIVERSITY ROLL NO. : 2005288**

**DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING  
INSTITUTE OF ENGINEERING AND TECHNOLOGY BHADDAL, ROPAR**

**SHUBLAKSH  
AN SINGH  
BINDRA**

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SINGH BINDRA  
DN: CN = SHUBLAKSHAN SINGH  
BINDRA, C = IN, S = Punjab, O =  
PERSONAL, T = 3953  
Date: 2024.12.27 11:07:39 +05'30'

# CANDIDATE'S DECLARATION

## STREAMLINING RESTAURANT INVENTORY BILLING SYSTEM

I, **AMANDEEP SINGH**, hereby declare that I have undertaken Six months Industry Oriented Project Training at ITL Informatics during a period from January to May in partial fulfillment of requirements for the award of the degree of B.Tech (Computer Science and Engineering) at INSTITUTE OF ENGINEERING AND TECHNOLOGY, BHADDAL, ROPAR. The work which is being presented in the training report is my own work, based on my personal study and/or research and that I have acknowledged all material and sources used in its preparation, whether they be books, articles, reports, lecture notes, and other kind of document ,electronic or personal communication.

I also certify that this project has not previously been submitted for assessment in any academic capacity, and that I have not copied in part or whole or otherwise plagiarized the work of other persons.

  
Signature of the Student

The Software Training Viva-Voce Examination of \_\_\_\_\_ has been held on \_\_\_\_\_ and accepted.

  
Signature of Internal Examiner

Signature of External Examiner

SHUBLAKSH  
AN SINGH  
BINDRA

Digitally signed by  
SHUBLAKSHAN SINGH BINDRA  
DN: CN = SHUBLAKSHAN  
SINGH BINDRA, C = IN, S =  
Punjab, O = PERSONAL, T =  
3953  
Date: 2024.12.27 11:07:46  
+05'30'

# Project Report Abstract

## Streamlining Restaurant Inventory Billing System

This project report details the development and implementation of a comprehensive restaurant billing system, employing Python's Tkinter library for the graphical user interface (GUI) and SQLite database for efficient data management. The primary objective is to optimize the billing process within restaurants, focusing on improving accuracy, speed, and overall customer satisfaction.

The system enables restaurant staff to efficiently manage orders, generate bills, and maintain a database encompassing menu items, prices, and customer information. Utilizing an intuitive Tkinter-based interface, users can seamlessly navigate various functionalities, including order management, bill calculation, and payment processing.

The incorporation of SQLite database technology ensures robust data integrity and facilitates seamless retrieval and storage of crucial information pertaining to orders, customers, and transactions. Leveraging the capabilities of this relational database management system enables efficient querying and manipulation of data, contributing significantly to the system's responsiveness and reliability.

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DN: CN = SHUBLAKSHAN SINGH  
BINDRA, C = IN, S = Punjab, O =  
PERSONAL, T = 3953  
Date: 2024.12.27 11:07:51 +05'30'



Registration Number: 2394

Date of Birth: 20-February-2002

Date of Joining: 22-January-2024

Date of Completion: 26-May-2024



ISO 9001:2015 Certified

# CERTIFICATE

MSME Approved  
Reg. No: UDYAM-PB-16-0004557

Grade	%age
A	91-100
B	81-90
C	71-80
D	61-70
E	51-60
F	Less than 51

*This Certificate is awarded to*

**Amandeep Singh**

**S/o Sh. Kewal Singh**



*Who has successfully completed Course Titled*

**6 Months Industrial Training in Python Technologies**

*With Grade*

**"A"**

Manager  
ITL INFORMATICS  
PATHANKOT  
Manager



**CERTIFIED**

ITL INFORMATICS,  
Duke Lane, Sain Garh, Pathankot  
Contact: 9888693190, 9646440529

**SHUBLAKSHAN  
SINGH BINDRA**

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SINGH BINDRA  
DN: CN = SHUBLAKSHAN SINGH  
BINDRA, C = IN, S = Punjab, O =  
PERSONAL, T = 3953  
Date: 2024.12.27 11:07:58 +05'30'

## CERTIFICATE

### TO WHOM IT MAY CONCERN

I hereby certify that Rishi Shashi Dora, Roll No. 2134684 of B. Tech (CSE), Institute of Engineering & Technology, Mohali, has undergone six months industrial training from Future Finder at our organization to fulfill the requirements for the award of degree of B.Tech. (CSE). He worked on Social Echo project during the training under the supervision of Ayush Sharma. During his tenure with us we found him sincere and hard working. We wish him a great success in the future.

Dated: 19-05-2024

Training In-charge: Ayush Sharma

SHUBLAKSHAN  
SINGH BINDRA

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SINGH BINDRA  
DN: CN = SHUBLAKSHAN SINGH  
BINDRA, C = IN, S = Punjab, O =  
PERSONAL, T = 3953  
Date: 2024.12.27 11:08:03 +05'30'

**A REPORT OF SIX MONTHS INDUSTRIAL TRAINING**

**At**

**A2IT ONLINE**

**SUBMITTED IN PARTIAL FULFILLMENT OF THE REQUIREMENT**

**FOR THE AWARD OF THE DEGREE**

**BACHELOR OF TECHNOLOGY**

**(Computer Science and Engineering)**



**April-2024 Examination**

**SUBMITTED BY**

**NAME: ROSHAN KUMAR**

**UNIVERSITY ROLL NO. : 2005300**

**DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING**

**INSTITUTE OF ENGINEERING AND TECHNOLOGY  
BHADDAL, ROPAR**

**SHUBLAKSH  
AN SINGH  
BINDRA**

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SHUBLAKSHAN SINGH BINDRA  
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SINGH BINDRA, C = IN, S =  
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Date: 2024.12.27 11:08:09 +05'30'



# INSTITUTE OF ENGINEERING AND TECHNOLOGY, BHADAL

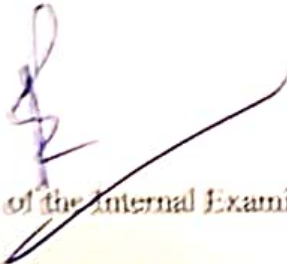
## CANDIDATE'S DECLARATION

I "RAHI SHAJI DAR" hereby declare that I have undertaken 6 weeks/months<sup>✓</sup> Software Training at "Future Finders" during a period from January to May in partial fulfillment of requirements for the award of degree of B.Tech (Computer Science and Engineering) at INSTITUTE OF ENGINEERING AND TECHNOLOGY, BHADAL. The work which is being presented in the training report submitted to Department of Computer Science and Engineering at INSTITUTE OF ENGINEERING AND TECHNOLOGY, BHADAL is an authentic record of training work.



Signature of the Student

The Software training Viva-Voce Examination of \_\_\_\_\_ has been held on \_\_\_\_\_ and accepted.



Signature of the Internal Examiner

Signature of the External Examiner

SHUBLAKS  
HAN SINGH  
BINDRA

Digitally signed by  
SHUBLAKSHAN SINGH BINDRA  
DN: CN = SHUBLAKSHAN  
SINGH BINDRA, C = IN, S =  
Punjab, O = PERSONAL, T =  
3953  
Date: 2024.12.27 11:08:16 +05'30'

## CERTIFICATE

This is to certify that the project titled "**Securex-CCTV Camera**" is the bonafide work carried out by **Roshan Kumar**, student of **STREAM** of **I.k .Gujral Punjab Techancial University Jalandhar** in fulfillment of the requirements for the award of the degree of **B.Tech ( CSE )**.

The report submitted by the student is the work of student himself and he/she has fulfilled the requirements of completing his/her work during the training. His/her conduct was good during the entire training period. He/ She were sincere towards his work and did all the study with thorough understanding and dedication.

**SHUBLAKSHAN  
SINGH BINDRA**

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SINGH BINDRA  
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BINDRA, C = IN, S = Punjab, O =  
PERSONAL, T = 3953  
Date: 2024.12.27 11:08:22 +05'30'

## CANDIDATE'S DECLARATION

### STREAMLINING RESTAURANT INVENTORY BILLING SYSTEM

I, **ROSHAN KUMAR**, hereby declare that I have undertaken Six months Industry Oriented Project Training at A2IT Online during a period from January to May in partial fulfillment of requirements for the award of the degree of B.Tech (Computer Science and Engineering) at INSTITUTE OF ENGINEERING AND TECHNOLOGY, BHADDAL, ROPAR. The work which is being presented in the training report is my own work, based on my personal study and/or research and that I have acknowledged all material and sources used in its preparation, whether they be books, articles, reports, lecture notes, and other kind of document ,electronic or personal communication.

I also certify that this project has not previously been submitted for assessment in any academic capacity, and that I have not copied in part or whole or otherwise plagiarized the work of other persons.

*Roshan Kumar*

**Signature of the Student**

The Software Training Viva-Voce Examination of \_\_\_\_\_ has been held on \_\_\_\_\_ and accepted.

*[Signature]*  
**Signature of Internal Examiner**

**Signature of External Examiner**

SHUBLAKSHAN  
SINGH BINDRA

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= IN, S = Punjab, O = PERSONAL, T = 3953  
Date: 2024.12.27 11:08:28 +05'30'



## ACKNOWLEDGEMENT

A good project involves the hard work of many people, including the students and the teacher. While working on this project, I have received unconditional support and guidance from my Training Teacher cum my Mentor.

I would like to express my sincere gratitude to my Training Teacher, Mrs. Simranjeet kaur, for giving me such a golden opportunity to work on this wonderful live restaurant project. His valuable words and advice has truly motivated me. Preparing this project in collaboration with my teacher was a refreshing experience.

Furthermore, I would also like to acknowledge with much appreciation the crucial role of our H.O.D Dr. Ravneet Kaur for this encouragement & providing all the facilities in the department.

Sincerely

ROSHAN KUMAR

SHUBLAKSHAN  
SINGH BINDRA

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DN: CN = SHUBLAKSHAN SINGH  
BINDRA, C = IN, S = Punjab, O =  
PERSONAL, T = 3953  
Date: 2024.12.27 11:08:34 +05'30'

A REPORT OF SIX MONTHS INDUSTRIAL TRAINING

at

APASTECH DIGITAL SECTOR 58, MOHALI, PUNJAB, 140308

SUBMITTED IN PARTIAL FULFILLMENT OF THE REQUIREMENT FOR AWARD  
OF THE DEGREE OF

BACHELOR OF TECHNOLOGY

(Computer Science and Engineering)



**IET Bhaddal**  
Technical Campus, Ropar

JAN-JUNE, 2024

SUBMITTED BY:-

GURPAL SINGH

2005294

DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING  
INSTITUTE OF ENGINEERING AND TECHNOLOGY, BHADDAL  
ROPAR, PUNJAB 140108

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N SINGH  
BINDRA

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SINGH BINDRA, C = IN, S =  
Punjab, O = PERSONAL, T =  
3953  
Date: 2024.12.27 11:08:40 +05'30'

## CERTIFICATE

This is to certify that **Mr.GURPAL SINGH** has partially completed/completed/not completed the Semester Training during the period from **1<sup>st</sup> Jan 2024** to **1<sup>st</sup> July 2024** in our Organization/Industry as a Partial Fulfilment of Degree of Bachelor of Technology in Computer Science&Engineering.



(Signature of Project Supervisor)

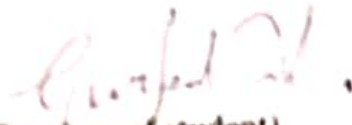
Date:

**SHUBLAKSHAN  
SINGH BINDRA**

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SINGH BINDRA, C = IN, S = Punjab, O = P  
3953  
Date: 2024.12.27 11:08:46

## DECLARATION

I hereby declare that the Project Report entitled ("Sentimental Journeys: Novel Insight into Textual Information") is an authentic record of my *ownwork* as requirements of 8th semester academic during the period from (8<sup>th</sup> Jan 2024 to 8<sup>th</sup> July 2024 for the award of degree of B. Tech (Computer Science & Engineering), IET Bhaddal Technical Campus, Ropar under the guidance of Dr. Praveen.

  
(Signature of student)

(Gurpal Singh)

(2005294)

Date:- 08/06/2024

Certified that the above statement made by the student is correct to the best of our knowledge and belief.

  
Head of Department

(Signature)

SHUBLAKSHAN  
SINGH  
BINDRA

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SINGH BINDRA  
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BINDRA, C = IN, S = Punjab, O =  
PERSONAL, T = 3953  
Date: 2024.12.27 11:08:54 +05'30'





## Certificate Of Training

### Training Incharge



Scan QR code to verify

**SHUBLAKSHAN  
SINGH BINDRA**

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BINDRA, C = IN, S = Punjab, O =  
PERSONAL, T = 3953  
Date: 2024.12.27 11:09:00 +05'30'

## CERTIFICATE

This is to certify that **Mr. Anshul Kumar** has ~~partially completed~~ **completed** ~~not completed~~ the **Scrum** ~~Project~~ **Project** during the period from **8<sup>th</sup> Jan 2024** to **4<sup>th</sup> Feb 2024** in our Organization **Indus** as a **Partial** ~~fulfillment~~ **fulfillment** of **Degree of Bachelor of Technology in Computer Science & Engineering**

(Signature of Project Supervisor)

Date:

SHUBLAKSHA  
N SINGH  
BINDRA

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BINDRA, C = IN, S = Punjab, O =  
PERSONAL, T = 3953  
Date: 2024.12.27 11:09:07 +05'30'

# SEMESTER TRAINING REPORT

On

Predictivity

*Submitted in partial fulfilment of requirements*

*for the award of the degree*

*Bachelor of Technology*

In

*Computer Science & Engineering*

To

**IKG Punjab Technical University, Jalandhar**

**SUBMITTED BY:**

**Name: Aniket Kumar**

**Roll no: 2005289**

**Semester: 8<sup>th</sup>**

**Batch: 2020-2024**

**Under the Guidance of**

**Dr. Pravneet Kaur**

**HOD CSE Department**



**SHUBLAKSH  
AN SINGH  
BINDRA**

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SHUBLAKSHAN SINGH BINDRA  
DN: CN = SHUBLAKSHAN SINGH  
BINDRA, C = IN, S = Punjab, O =  
PERSONAL, T = 3953  
Date: 2024.12.27 11:09:14 +05'30'

**Department of Computer Science & Engineering**

**IET BHADDAL TECHNICAL CAMPUS**

**Bhaddal, Punjab – 140108**


राष्ट्रीय इलेक्ट्रॉनिक्स एवं सूचना प्रौद्योगिकी संस्थान (रा.इ.सू.प्रौ.सं.) चंडीगढ़  
**National Institute of Electronics and Information Technology (NIELIT), Chandigarh**  
(इलेक्ट्रॉनिक्स एवं सूचना प्रौद्योगिकी मंत्रालय, भारत सरकार की स्वायत्त वैज्ञानिक संस्था)  
(An Autonomous Scientific Society of Ministry of Electronics and Information Technology, Govt. of India)  
**Birla Farms, Bada Phull, Rupnagar, Punjab - 140001**  
Chandigarh Facility : IETE Building, Plot No. M-925, Sector-30B, Chandigarh - 160030

NIELIT/CH/TRG-201/2023/1952

10/05/2024

**TO WHOMSOEVER IT MAY CONCERN**

This is to certify that Mr. Aniket Kumar S/o Shri Dinesh Kumar, is undergoing the six months Industrial Training in "Artificial Intelligence" (PJ144) at NIELIT Ropar, from 08<sup>th</sup> January, 2024 to 05<sup>th</sup> July, 2024.

  
(Anita Budhiraja)  
Scientist 'E'

**SHUBLAKS  
HAN SINGH  
BINDRA**

Digitally signed by  
SHUBLAKSHAN SINGH BINDRA  
DN: CN = SHUBLAKSHAN  
SINGH BINDRA, C = IN, S =  
Punjab, O = PERSONAL, T =  
3953  
Date: 2024.12.27 11:09:21 +05'30'



## DECLARATION

I hereby declare that the Project Report entitled ("**Predictivity**") is an authentic record of my own work as requirements of 8th semester academic during the period from (**8<sup>th</sup> Jan 2024** to **5<sup>th</sup> July 2024** for the award of degree of B. Tech (Computer Science & Engineering), IET Bhadkal Technical Campus Ropar, Punjab under the guidance of Dr. Pravneet Kaur

(Signature of student)

(Aniket Kumar)

(2005289)

Date:

Certified that the above statement made by the student is correct to the best of our knowledge and belief.

Signatures

Examined by:

SHUBLAKSHA  
N SINGH  
BINDRA

Digitally signed by  
SHUBLAKSHAN SINGH BINDRA  
DN: CN = SHUBLAKSHAN SINGH  
BINDRA, C = IN, S = Punjab, O =  
PERSONAL, T = 3953  
Date: 2024.12.27 11:09:30 +05'30'

Head of Department  
(Signature and Seal)

## CERTIFICATE

This is to certify that **Ms. Gurpreet Kaur** has partially completed / completed / not completed the Semester Training during the period from 1<sup>st</sup> Jan 2024 to 1<sup>st</sup> July 2024 in our Organization / Industry as a Partial Fulfilment of Degree of Bachelor of Technology in Computer Science & Engineering.



(Signature of Project Supervisor)

Date: June 3 2024

SHUBLAKS  
HAN SINGH  
BINDRA

Digitally signed by  
SHUBLAKSHAN SINGH BINDRA  
DN: CN = SHUBLAKSHAN SINGH  
BINDRA, C = IN, S = Punjab, O =  
PERSONAL, T = 3953  
Date: 2024.12.27 11:09:36 +05'30'

## DECLARATION

I hereby declare that the Project Report entitled ("Communicate") is an authentic record of my ownwork as requirements of 8th semester academic during the period from 18<sup>th</sup> Jan 2024 to 5<sup>th</sup> July,2024 for the award of degree of B. Tech (Computer Science & Engineering), IET Bhaddal Technical Campus, Ropar under the guidance of Dr. Poojaneet.

Anshdeep.  
(Signature of student)

(Anshdeep Bhathal)

(2005290)

Date:- June-3-2024

Certified that the above statement made by the student is correct to the best of our knowledge and belief.

  
Head of Department  
(Signature)

SHUBLAKSHAN  
SINGH BINDRA

Digitally signed by  
SHUBLAKSHAN SINGH BINDRA  
DN: CN = SHUBLAKSHAN SINGH  
BINDRA, C = IN, S = Punjab, O =  
PERSONAL, T = 3953  
Date: 2024.12.27 11:09:45 +05'30'



techtangouta



## OF TRAINING

This is to certify that Mr/Ms

Subash Kaur

has successfully completed training in Software

dated from January to July 2024 at our company.

during this training tenure, he/ she was found to

diligent and hardworking.



July 2024  
ISSUE DATE

[Signature]  
HEAD OF MANAGEMENT

[Signature]  
LOCAL



**REPORT OF SIX MONTHS INDUSTRIAL TRAINING**

at

**TECHANGOUTS LLC, SECTOR-76, MOHALI, PUNJAB**

**SUBMITTED IN PARTIAL FULFILMENT OF THE REQUIREMENT FOR AWARD OF  
THE DEGREE OF**

**BACHELOR OF TECHNOLOGY**

**(Computer Science and Engineering)**



**IET Bhaddal**  
Technical Campus, Ropar

**JAN-JUNE, 2024**

**SUBMITTED BY :-**

**NAME- Anshdeep Bhathal**

**UNIVERSITY ROLL NO- 2005290**

**DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING  
INSTITUTE OF ENGINEERING AND TECHNOLOGY, BHADDAL  
ROPAR, PUNJAB 140001**

**SHUBLAKSHAN  
SINGH BINDRA**  
Digitally signed by SHUBLAKSHAN  
SINGH BINDRA  
DN: CN = SHUBLAKSHAN SINGH  
BINDRA, C = IN, S = Punjab, O =  
PERSONAL, T = 3953  
Date: 2024.12.27 11:10:00 +05'30'

A REPORT OF SIX MONTHS INDUSTRIAL TRAINING  
at  
TECHANGOUTS LLC, SECTOR-76, MOHALI, PUNJAB

SUBMITTED IN PARTIAL FULFILMENT OF THE REQUIREMENT FOR AWARD OF  
THE DEGREE OF

**BACHELOR OF TECHNOLOGY**  
(Computer Science and Engineering)



**IET Bhaddal**  
Technical Campus, Ropar

JAN-JUNE, 2024

**SUBMITTED BY :-**

NAME- LOVEPREET SINGH

UNIVERSITY ROLL NO- 2005297

DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING  
INSTITUTE OF ENGINEERING AND TECHNOLOGY, BHADDAL  
ROPAR, PUNJAB 140001

## CERTIFICATE

This is to certify that **Mr. Anshdeep Bhathal** has partially completed / completed / not completed the Semester Training during the period from 1<sup>st</sup> Jan 2024 to 1<sup>st</sup> July 2024 in our Organization / Industry as a Partial Fulfilment of Degree of Bachelor of Technology in Computer Science & Engineering.



(Signature of Project Supervisor)

Date: June-3-2024

SHUBLAKSHAN  
SINGH BINDRA

Digitally signed by SHUBLAKSHAN  
SINGH BINDRA  
DN: CN = SHUBLAKSHAN SINGH  
BINDRA, C = IN, S = Punjab, O =  
PERSONAL, T = 3953  
Date: 2024.12.27 11:10:15 +05'30'

## CERTIFICATE

This is to certify that **Mr. Lovepreet Singh** has partially completed / completed / not completed the Semester Training during the period from **1<sup>st</sup> Jan 2024 to 1<sup>st</sup> July 2024** in our Organization / Industry as a Partial Fulfilment of Degree of Bachelor of Technology in Computer Science & Engineering.



(Signature of Project Supervisor)

Date: **June 03, 2024**

**SHUBLAKSHAN  
SINGH BINDRA**

Digitally signed by SHUBLAKSHAN  
SINGH BINDRA  
DN: CN = SHUBLAKSHAN SINGH  
BINDRA, C = IN, S = Punjab, O =  
PERSONAL, T = 3953  
Date: 2024.12.27 11:10:21 +05'30'



## DECLARATION

I hereby declare that the Project Report entitled ("Tomato") is an authentic record of my ownwork as requirements of 8th semester academic during the period from 8<sup>th</sup> Jan 2024 to 5<sup>th</sup> July, 2024 for the award of degree of B. Tech (Computer Science & Engineering), IET Bhaddal Technical Campus, Ropar under the guidance of Dr. Prayveet Kaur.



(Signature of student)

(Lovepreet Singh)

(2005297)

Date:- June 03, 2024

Certified that the above statement made by the student is correct to the best of our knowledge and belief.



Head of Department  
(Signature)

SHUBLAKSH  
AN SINGH  
BINDRA

Digitally signed by  
SHUBLAKSHAN SINGH BINDRA  
DN: CN = SHUBLAKSHAN  
SINGH BINDRA, C = IN, S =  
Punjab, O = PERSONAL, T =  
3953  
Date: 2024.12.27 11:10:27  
+05'30'



tecHangouts

SR. No: TH-MCH

# Certificate

## OF TRAINING

This is to certify that Mr/Ms

Mr. Deep Singh

has successfully completed training in React JS Development

dated from January 2024 to July 2024 at our company.

during this training tenture, he/ she was found to

diligent and hardworking.



July 2024

ISSUE DATE

Mr. Deep Singh  
HEAD OF MANAGMENT

Mr. Deep Singh  
LEAD TRAINER

+91-9658500046

hr@techangouts.com

F-543, Phase 8-A, Mohali, Punjab

www.techangouts.com

SHUBLAKSHA  
N SINGH  
BINDRA

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SINGH BINDRA  
DN: CN = SHUBLAKSHAN SINGH  
BINDRA, C = IN, S = Punjab, O =  
PERSONAL, T = 3953  
Date: 2024.12.27 11:10:35 +05'30'

**A REPORT OF SIX MONTHS INDUSTRIAL TRAINING**  
**at**  
**TECHANGOUTS LLC, SECTOR-76, MOHALI, PUNJAB**

**SUBMITTED IN PARTIAL FULFILMENT OF THE REQUIREMENT FOR AWARD OF  
THE DEGREE OF**

**BACHELOR OF TECHNOLOGY**  
**(Computer Science and Engineering)**



**IET Bhaddal**  
**Technical Campus, Ropar**

**JAN-JUNE, 2024**

**SUBMITTED BY :-**

**NAME- Arshdeep Singh**  
**UNIVERSITY ROLL NO- 2005291**

**SHUBLAK  
SHAN  
SINGH  
BINDRA**

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SHUBLAKSHAN SINGH  
BINDRA  
DN: CN = SHUBLAKSHAN  
SINGH BINDRA, C = IN, S  
= Punjab, O = PERSONAL,  
T = 3953  
Date: 2024.12.27 11:10:42  
+05'30'

**DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING**  
**INSTITUTE OF ENGINEERING AND TECHNOLOGY, BHADDAL**  
**ROPAR, PUNJAB 140001**

# Certificate OF TRAINING



This is to certify that Mr/Ms

Aashiraf Sultani

has successfully completed training in ReactJS Development

dated from June 2024 to July 2024 at our company.

during this training tenure, he/ she was found to

diligent and hardworking.

July 2024  
ISSUE DATE

Shubhanshu Solutions  
Shubhanshu Singh  
HEAD OF MANAGEMENT  
Authorized Signatory

Shubhanshu  
LEAD TRAINER

SHUBLAKSHAN  
SINGH BINDRA

Digitally signed by SHUBLAKSHAN  
SINGH BINDRA  
DN: CN = SHUBLAKSHAN SINGH  
BINDRA, C = IN, S = Punjab, O =  
PERSONAL, T = 3953  
Date: 2024.12.27 11:10:48 +05'30'



## CERTIFICATE

This is to certify that **Mr. ARSHDEEP SINGH** has partially completed / completed / not completed the Semester Training during the period from **1<sup>st</sup> Jan 2024 to 1<sup>st</sup> July 2024** in our Organization / Industry as a Partial Fulfilment of Degree of Bachelor of Technology in Computer Science & Engineering.



(Signature of Project Supervisor)

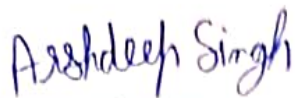
Date: 03-06-2024

SHUBLAKSHA  
N SINGH  
BINDRA

Digitally signed by SHUBLAKSHAN  
SINGH BINDRA  
DN: CN = SHUBLAKSHAN SINGH  
BINDRA, C = IN, S = Punjab, O =  
PERSONAL, T = 3953  
Date: 2024.12.27 11:10:55 +05'30'

## DECLARATION

I hereby declare that the Project Report entitled ("Multi mart Ecommerce website") is an authentic record of my ownwork as requirements of 8th semester academic during the period from (8<sup>th</sup> Jan 2024 to 5<sup>th</sup> July,2024 for the award of degree of B. Tech (Computer Science & Engineering), IET Bhaddal Technical Campus, Ropar under the guidance of Dr. Pravneet.


  
(Signature of student)

(Arshdeep Singh)

(2005291)

Date:- 03-06-2024

Certified that the above statement made by the student is correct to the best of our knowledge and belief.

  
Head of Department  
(Signature)

SHUBLAKSHAN  
SINGH BINDRA

Digitally signed by  
SHUBLAKSHAN SINGH BINDRA  
DN: CN = SHUBLAKSHAN SINGH  
BINDRA, C = IN, S = Punjab, O =  
PERSONAL, T = 3953  
Date: 2024.12.27 11:11:01 +05'30'

A REPORT OF SIX MONTHS INDUSTRIAL TRAINING  
at  
TECHANGOUTS LLC, SECTOR-76, MOHALI, PUNJAB

SUBMITTED IN PARTIAL FULFILMENT OF THE REQUIREMENT FOR AWARD OF  
THE DEGREE OF

**BACHELOR OF TECHNOLOGY**  
(Computer Science and Engineering)



**IET Bhaddal**  
Technical Campus, Ropar

JAN-JUNE, 2024

**SUBMITTED BY :-**

NAME- RITIKA THAKUR

UNIVERSITY ROLL NO- 2005299

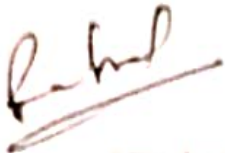
DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING  
INSTITUTE OF ENGINEERING AND TECHNOLOGY, BHADDAL  
ROPAR, PUNJAB 140001

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BINDRA

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SHUBLAKSHAN SINGH BINDRA  
DN: CN = SHUBLAKSHAN SINGH  
BINDRA, C = IN, S = Punjab, O =  
PERSONAL, T = 3953  
Date: 2024.12.27 11:11:08 +05'30'

## CERTIFICATE

This is to certify that MS. Riika Thakur has partially completed / completed / not completed the Semester Training during the period from 15th Jan 2024 to 15th July 2024 in our Organization / Industry as a Partial Fulfilment of Degree of Bachelor of Technology in Computer Science & Engineering.



(Signature of Project Supervisor)

Date: 03-06-2024

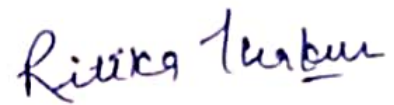
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DN: CN = SHUBLAKSHAN SINGH  
BINDRA, C = IN, S = Punjab, O =  
PERSONAL, T = 3953  
Date: 2024.12.27 11:11:13 +05'30'



## DECLARATION

I hereby declare that the Project Report entitled ("PLAY-HUMAN") is an authentic record of my ownwork as requirements of 8th semester academic during the period from (15th Jan 2024 to 15<sup>th</sup> July 2024 for the award of degree of B. Tech (Computer Science & Engineering), IET Bhaddal Technical Campus, Ropar under the guidance of Dr. Pravneet Kaur.



(Signature of student)

(Ritika Thakur)

(2005299)

Date:- 03-06-2024

Certified that the above statement made by the student is correct to the best of our knowledge and belief.



Head of Department

(Signature)

SHUBLAKSHAN  
SINGH BINDRA

Digitally signed by  
SHUBLAKSHAN SINGH BINDRA  
DN: CN = SHUBLAKSHAN SINGH  
BINDRA, C = IN, S = Punjab, O =  
PERSONAL, T = 3953  
Date: 2024.12.27 11:11:19 +05'30'

# Certificate OF TRAINING

This is to certify that Mr/Ms

Darshan Thakur

has successfully completed training in Python & Django

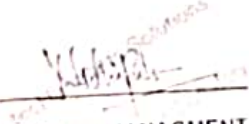
dated from January 2024 to July 2024 at our company.

during this training tenure, he/ she was found to

diligent and hardworking.



July 2024  
ISSUE DATE

  
HEAD OF MANAGEMENT

  
LEAD TRAINER

A REPORT OF SIX MONTHS INDUSTRIAL TRAINING

at

TECHANGOUTS LLC, SECTOR-76, MOHALI, PUNJAB

SUBMITTED IN PARTIAL FULFILMENT OF THE REQUIREMENT FOR AWARD OF  
THE DEGREE OF

BACHELOR OF TECHNOLOGY

(Computer Science and Engineering)



**IET Bhaddal**  
Technical Campus, Ropar

JAN-JUNE, 2024

SUBMITTED BY :-

NAME- GAGANDEEP

UNIVERSITY ROLL NO- 2005292

DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING  
INSTITUTE OF ENGINEERING AND TECHNOLOGY, BHADDAL  
ROPAR, PUNJAB 140001

SHUBLAKSHAN  
SINGH BINDRA

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SINGH BINDRA  
DN: CN = SHUBLAKSH  
BINDRA, C = IN, S = P  
PERSONAL, T = 3953  
Date: 2024.12.27 11:11

## CERTIFICATE

This is to certify that **Mr. Gagandeep** has partially completed / completed / not completed the Semester Training during the period from **1<sup>st</sup> Jan 2024 to 1<sup>st</sup> July 2024** in our Organization / Industry as a Partial Fulfilment of Degree of Bachelor of Technology in Computer Science & Engineering.



(Signature of Project Supervisor)

Date: **June 03, 2024**

**SHUBLAKS  
HAN SINGH  
BINDRA**

Digitally signed by  
SHUBLAKSHAN SINGH BINDRA  
DN: CN = SHUBLAKSHAN  
SINGH BINDRA, C = IN, S =  
Punjab, O = PERSONAL, T =  
3953  
Date: 2024.12.27 11:11:37 +05'30'



## DECLARATION

I hereby declare that the Project Report entitled ("V music App") is an authentic record of my ownwork as requirements of 8th semester academics during the period from 31<sup>st</sup> Jan 2024 to 5<sup>th</sup> July, 2024 for the award of degree of B. Tech (Computer Science & Engineering), HET Bhaddal Technical Campus, Roopar under the guidance of Dr Prayveet

Gagandeep  
(Signature of student)

(Gagandeep)

(2005292)

Date:- Jun 03, 2024

Certified that the above statement made by the student is correct to the best of our knowledge and belief.

SHUBLAKSH  
AN SINGH  
BINDRA

Digitally signed by  
SHUBLAKSHAN SINGH BINDRA  
DN: CN = SHUBLAKSHAN  
SINGH BINDRA, C = IN, S =  
Punjab, O = PERSONAL, T =  
3953  
Date: 2024.12.27 11:11:43 +05'30'

  
Head of Department

(Signature)



techangouts

SR. No: TH-MOH \_\_\_\_\_

# Certificate

## OF TRAINING

This is to certify that Mr/Ms

MAHANTHEEP

has successfully completed training in Remote Development

dated from January 2024 to June 2024 at our company.

during this training tenture, he/ she was found to

diligent and hardworking.



July 2024

ISSUE DATE

techangouts solutions  
Shublakshan Singh Bindra

HEAD OF MANAGMENT

B. Singh

LEAD TRAINER

+91-9658557046 | hr@techangouts.com | F-549, Phase B A, Mohali, Punjab | www.techangouts.com

SHUBLAKSHAN  
SINGH BINDRA

Digitally signed by SHUBLAKSHAN  
SINGH BINDRA  
DN: CN = SHUBLAKSHAN SINGH  
BINDRA, C = IN, S = Punjab, O =  
PERSONAL, T = 3953  
Date: 2024.12.27 11:11:53 +05'30'

# **LIBRARY MANAGEMENT SYSTEM USING FULL STACK TECHNOLOGIES**

**A REPORT OF SIX MONTHS INDUSTRIAL TRAINING**

**At**

**'Techangouts**

**SUBMITTED IN PARTIAL FULFILLMENT OF THE REQUIREMENT**

**FOR THE AWARD OF THE DEGREE**

**BACHELOR OF TECHNOLOGY**

**(Computer Science and Engineering)**



**April-2024 Examination**

**SUBMITTED BY**

**NAME: GURINDER KAUR**

**UNIVERSITY ROLL NO. : 2005293**

**DEPARTMENT OF COMPUTER SCIENCE ENGINEERING**

**INSTITUTE OF ENGINEERING AND TECHNOLOGY**

**BHADDAL, ROPAR**

**SHUBLAKSHAN  
SINGH BINDRA**

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SINGH BINDRA  
DN: CN = SHUBLAKSHAN SINGH  
BINDRA, C = IN, S = Punjab, O =  
PERSONAL, T = 3953  
Date: 2024.12.27 11:12:01 +05'30'



Hangouts

SR. No. TH-1001

# Certificate OF TRAINING

This is to certify that Mr/Ms

\_\_\_\_\_

has successfully completed training in \_\_\_\_\_

dated from \_\_\_\_\_ to \_\_\_\_\_ at our company.

during this training tenture, he/ she was found to

diligent and hardworking.



SHUBLAKSHAN  
SINGH BINDRA

Digitally signed by SHUBLAKSHAN  
SINGH BINDRA  
DN: CN = SHUBLAKSHAN SINGH  
BINDRA, C = IN, S = Punjab, O =  
PERSONAL, T = 3953  
Date: 2024.12.27 11:12:05 +05'30'



## STREAMLINING LIBRARY MANAGEMENT SYSTEM

I, **GURINDER KAUR**, hereby declare that I have undertaken Six months Industry Oriented Project Training at Techangouts during a period from January to May in partial fulfillment of requirements for the award of the degree of B.Tech (Computer Science and Engineering) at INSTITUTE OF ENGINEERING AND TECHNOLOGY, BHADDAL, ROPAR. The work which is being presented in the training report is my own work, based on my personal study and/or research and that I have acknowledged all material and sources used in its preparation, whether they be books, articles, reports, lecture notes, and other kind of document, electronic or personal communication.

I also certify that this project has not previously been submitted for assessment in any academic capacity, and that I have not copied in part or whole or otherwise plagiarized the work of other persons.

*Gurinder Kaur*

Signature of the Student

The Software Training Viva-Voce Examination of \_\_\_\_\_ has been held on \_\_\_\_\_ and accepted.

*[Signature]*

Signature of Internal Examiner

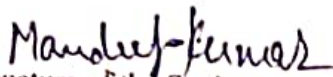
Signature of External Examiner

SHUBLAKSHAN  
SINGH BINDRA

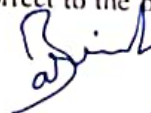
Digitally signed by SHUBLAKSHAN SINGH  
BINDRA  
DN: CN = SHUBLAKSHAN SINGH BINDRA,  
C = IN, S = Punjab, O = PERSONAL, T =  
3953  
Date: 2024.12.27 11:12:11 +05'30'

## CANDIDATE'S DECLARATION


I hereby certify that the work which is being presented in the thesis entitled "**Performance Analysis of various reactive and Hybrid Routing protocols In MANET Environment using mobile Adhoc Networks** )" by "**Mandeep Kumar**" in partial fulfillment of requirements for the award of degree of Master of Technology (COMPUTER SCIENCEENGINEERING) submitted in the Department of Computer Engineering at IET Bhaddal Technical Campus affiliated to IKG-Punjab Technical University is an authentic record of my own work carried out under the supervision of Er. Barinderjit Kaur Head of Computer science Engineering Department. The matter presented in this thesis has not been submitted by me in any other University/Institute for the award of M.Tech. Degree.

  
Signature of the Student

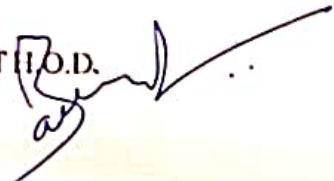
This is to certify that the above statement made by the candidate is correct to the best of my Knowledge.

 (Supervisor)

The M.Tech. Viva-Voice Examination of Mandeep Kumar has been held on 10/4/22 and is accepted

  
Signature of Supervisor

  
Signature of External Examiner

  
Signature of H.O.D.

SHUBLAKSHAN SINGH BINDRA  
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DN: cn = SHUBLAKSHAN SINGH BINDRA, c = IN, s = Punjab, o = PERSONAL, t = 3953  
Date: 2024.12.27 11:12:17 +05'30'

# **“Performance Analysis of Various Reactive and Hybrid Routing Protocols in MANET Environment using Mobile Adhoc Networks”**

SUBMITTED IN PARTIAL FULFILLMENT OF THE REQUIREMENT FOR THE  
AWARD OF THE DEGREE OF

MASTER IN TECHNOLOGY

(COMPUTER SCIENCE ENGG)

SUMBITTED BY  
Mr.Mandeep Kumar  
(Regd. No. 2005345)

Under the supervision of  
Er. Barinderjit Kaur



Department of Computer Science Engineering

**INSTITUTE OF ENGINEERING AND TECHNOLOGY  
BHADDAL ROPAR, PUNJAB**

**Session 2020-22**

SHUBLAKSHAN  
SINGH BINDRA

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SINGH BINDRA  
DN: cn = SHUBLAKSHAN SINGH  
BINDRA, c = IN, s = Punjab, o =  
PERSONAL, t = 3953  
Date: 2024.12.27 11:12:22 +05'30'

## CERTIFICATE

It is certified that the Dissertation entitled **““Performace Analysis of various reactive and Hybrid Routing protocols In MANET Environment using mobile Adhoc Networks )”** is the bonafide research work carried out by **“Mandeep Kumar”** Research Scholar of M. Tech (Computer Science Engineering), at **IET Bhaddal Technical Campus**, during the year , for partial fulfilment of the requirements for the award of the Degree of Master of Technology and that the Dissertation has not being formed on the basis for the award previously of any degree, diploma, associate ship, fellowship or any other similar title.

Date: 10/09/22

Signature of the Guide

SHUBLAKSHAN  
SINGH BINDRA

Digitally signed by SHUBLAKSHAN SINGH  
BINDRA  
DN: CN = SHUBLAKSHAN SINGH BINDRA,  
C = IN, S = Punjab, O = PERSONAL, T =  
3953  
Date: 2024.12.27 11:12:28 +05'30'



Er. Bharat Bhushay

Name of Teacher.....

# INSTITUTE OF ENGINEERING &

Name of Teacher.....		University Roll No.	Name of Student	Marks (6) of Attend- ance	Tutorial/Seminar					Home (10)					MST (24)			Total Marks	
Assignments										24 Marks each		Avg. of best two							
1	2									3	4	5	I	II	III				
1.		Shaktiman	04						07						3	00			
2.		Jamanpreet	05						09						16	10			27
3.		Abhishek	05						08						13	14			27
4.		Hersh Kumar	05						09						6	9			23
5.		Hersh Kumar <sup>(23)</sup>	05						09						9	10			24
6.		Sukhwinder	05						08						17	17			30
7.		Aishwri Singh	04						08						3	10			22
8.		Jashanpreet	05						09						18	17			32
9.		Khushpreet	04						08							16			28
10		Aman Sharma	06						10						19	19			35
11.		Jasdeep Kaur	06						10						22	19			36
12.		Jinderjeet	05						09						4	10			24
13.		Aman Jot Kaur	06						10						18	20			35
14.		Jasleen Kaur	06						10						19	16			34
15		Keshav Sharma	06						10						19	12			32
16.		Prabhat Singh	04						10						19	10			29
17.		Nichil Synal	04						9						10	9			23
18		Parneet Kaur	06						10						21	15			34
19.		Angad Singh	05						08						9	9			22
20		Tarvish	06						09						14	17			31
21.		Sonalashi	04						08						11				23
22.		MD Mehedi																	
23.		MD. Naited	04						07						12				23
24		Shivam Thakur	05						08						17	14			29
25.		MD. Anifur Rahman																	
26		Poojima	06						10						13	16			31
27		Sahil	06						10						18	18			34
28.		Muskaan	06						10						19	19			35
29		Paspreet Singh	05						09						4	9			23
30		Tarvish Singh	04						08						9	1			21
31		Keshav	05						10						18	14			31
32		Issat Jahan																	
33		Arvish Mehra																	
34		Tarunkamal																	
35		Amrpreet Kaur	05						08						4	12			25
36		Sharon																	
37		MD. Faizan	04						07						10	9			21
38.	22	MD. Aqif Hussain	04						05						9				19
39		Shalini	04						10						13				27
40		Tarvish Kaur	04						08						20				32
41.		Arvi	04						07						9				20
42-		Rishpreet Singh	04						07						9				20



	C	D	E	F	G	H	I	J
2	LD) before starting of MST	Sub: Maths		Sub: BEEE		Sub: ED		Sub: Phy
3	Name of Student	MM(24)	LD(48)	MM(24)	LD( 24)	MM(24)	LD(77)	MM(24)
4	Shaktiman Kumar	1	19			0	41	0
5	Jashanpreet Singh	18	20			10	54	7
6	Abhishek Chauhan	17	41			14	74	9
7	Harsh Kumar	14	28			9	57	8
8	Harsh Kumar	14	19			10	57	10
9	Sukhwinder Singh	14	37			17	65	12
10	Aishvir Singh	3	16			10	49	1
11	Jashanjeet Kaur	11	38			17	63	6
12	Khushpreet Kaur	12	14			16	43	4
13	Aman Sharma	21	47			19	21	15
14	Jasdeep Kaur	19	39			19	63	15
15	Inderjeet Singh	19	19			10	62	14
16	Amanjot Kaur	14	41			20	65	14
17	Jasmeen Kaur	21	42			16	70	21
18	Keshav Sharma	19	45			12	77	17
19	Prabhjot Singh	4	21			10	53	1
20	Rishit Kumar							
21	Nikhil Synal	12	25			9	53	5
22	Parneet kaur	17	38			15	73	20
23	Poornima	19	38			16	73	22
24	Sahil	19	47			18	73	20
25	Muskaan	23.5	47			19	77	22
26	Jaspreet singh	7	23			9	48	0
27	Lakhvir Singh	9	14			1	45	1
28	Shalni	12	29			13	46	1
29	ANGAD SINGH	15	36			9	66	5
30	TANISHA	18	40			17	63	13
31	SONAKSHI PATHANIA		39				65	
32	MD MEHEDI HASAN							
33	MOHAMAD NAJEED RATHER		19				24	4
34	MOHAMMAD FAIZAN GHAUS	11	25			9	37	6
35	MD ARIF HUSSAIN	8	19			9		6
36	MD Nazrul islam		6					4
37	MD.AZIZUL SHEIKH							
38	SHIVAM THAKUR	20	30			14	50	16
39	DILPREET SINGH		2			9	8	0
40	MD ARIFUZZAMAN							
41	JASKIRAT KAUR	13	17			20	37	9
42	SHUVO ROY							
43	SHOVON DAS							
44	MD.RADIM HOSSAIN							
45	RAHUL KUMAR SHARMA							
46	TANVIR ANSARI							
47	keshav (ee)	16	40			14	67	12
48	Gurpreet singh(civil)	9	30			12	50	4

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**A REPORT OF INDUSTRIAL TRAINING**  
**At**  
**{ SHREE GIRRAJEE INFRA HEIGHTS Pvt. Ltd. (SGI) }**  
**SUBMITTED IN THE PARTIAL FULFILLMENT OF THE REQUIREMENT FOR**  
**THE AWARD OF THE DEGREE OF**  
**BACHELOR OF TECHNOLOGY**  
**IN**  
**CIVIL ENGINEERING**



**DEPARTMENT OF CIVIL ENGINEERING**

**IET BHADDAL TECHINCAL CAMPUS ROPAR PUNJAB -140108**  
**(AFFLICATED TO PUNJAB TECHNICAL UNIVERSITY, JALANDHAR,**  
**(PUNJAB)**

**SUBMITTED TO:**  
**Er Hardeep Singh**  
**Asst. Professor**  
**Department of Civil Engineering**  
**IET BHADDAL.**

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**HAN SINGH**  
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**SUBMITTED BY:**  
**Name: Haafiz Jamal**  
**Roll No. 2105111**  
**Class/ Sem. :8<sup>th</sup>**  
**Batch : 2021-22**

# IET BHADDAL TECHNICAL CAMPUS ROPAR PUNJAB

## CANDIDATE'S DECLARATION

I **Haafiz Jamal** hereby declare that I have undertaken 4 month Industrial Oriented Project Training at **Shree Girrajjee Infra Heights Pvt. Ltd.** during a period from **01/02/2024** to **28/05/2024** In the partial fulfillment of requirements for the award of degree of **B.Tech (Civil Engineering)** in **IET BHADDAL**. The work which being presented in the training report submitted to Department of civil engineering at **IET BHADDAL** is an authentic record of training work.

Haafiz jamal

The Industry Oriented Project Training Viva-Voce Examination of .....has been held on .....and accepted.

Signature of Internal Examiner

Signature of External Examine

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# Shree Girrajjee Infra Heights Pvt. Ltd.

Quality. Precision. Construction.

## To Whom It May Concern

We pleased to certify that Mr Haafiz Jamal S/o Jan Mohd Tragwal worked as a Trainee Engineer at Shree Girrajjee Infra Heights Pvt. Ltd. (Improvement of Road Budhal-Mahore-Gul from Km. 0.000 to Km. 22.72 (net length 21.00 Km) (Pkg-1) to NHDL specification under Project Sampark in UT of J&K on EPC Mode from **01.02.2024** to **28.05.2024**.

During the above working period, he remained loyal and responsible. His responsibilities included analysing data to plan and design projects as per state and local regulations, conducting a risk analysis of each project, and repair & maintenance of constructed projects.

We wish him success in his future endeavours.

Date: 28.05.2024

For Shree Girrajjee Infra Heights Pvt. Ltd.

Place: Sungri, Mahore.



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**TWO MONTHS SOFTWARE TRAINING REPORT**  
**ON INDUSTRIAL AUTOMATION (PLC ) AT CENTER FOR**  
**INVENTION, INNOVATION, INCUBATION & TRAINING BARAMULLA (CIIIT)**



**SUMMITTED IN PARTIAL FULFILMENT FOR REQUIREMENT OF BACHLOR OF**  
**TECHNOLOGY IN ELECTRICAL ENGINEERING**



**UNDER THE GUIDENCE OF**  
**ASIF SAMOON**

**SUBMITTED BY**  
**INAAM UL HAQ**  
**2107942**  
**B.TECH (ELECTRICAL)**  
**8<sup>TH</sup> SEMESTER**

**SUBMITTED TO**  
**ER KAMALJEET SINGH**  
**H.O.D**

**DEPARTMENT OF ELECTRICAL ENGINEERING**  
**INSTITUTE OF ENGINEERING AND TECHNOLOGY BHADDAL**  
**ROPAR ,PUNJAB 140108 (INDIA)**

**SHUBLAKS**  
**HAN SINGH**  
**BINDRA**

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# IET Bhaddal

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## Technical Campus, Ropar

### Report File Of Industrial Training

(Subject Code *BTEE-721*) 18

#### Submitted To:-

Name *Mr. Kamaljeet Singh*

Assistant Professor

IET, Bhaddal Technical Campus  
Ropar

#### Submitted By:-

Name: *JASPREET SINGH*

University Rollno. Course : *2105122*

Semester - *8<sup>th</sup>*

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Date: 2024.12.27 11:13:11 +05'30'

# IOT BASED HOME AUTOMATION SYSTEM

Final year project report submitted to the department of Electrical Engineering in partial  
fulfilment of the requirements for the Bachelor of Technology

By :

Aadil Aziz

Roll No.: 2107935

Under the guidance of :

Mr. Kamaljeet Bara

Department of Electrical Engineering



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**IET BHADDAL TECHNICAL CAMPUS**

Mianpur, Bhaddal, Ropar, Punjab, 140108





GSTIN: 03JUMPW4106512D

- 79738-46161, 80549-77386
- solutionwebfictive@gmail.com
- #F-208, 2nd Floor, Phase-BB,  
Industrial Area, SAS Nagar, Mohali

To  
Training & Placement Officer  
IET Bhaddai Technical Campus

Date: 30/12/2023

Subject: Confirmation (NOC) of Industrial Training for the period of 6 months.

Dear Sir/Madam,

I am delighted to inform that the application for industrial training with WebFictive Solution of the student has been successful.

Details of the student are as follows:

Details of the training program are as follows:

Student Name: Sheikh Mayd

Course Name: IoT

University Roll no.: 2107948

Start Date: 01/01/2024

Branch: B Tech (Electrical Engineering)

Period: 6 Months

The industrial training with WebFictive Solution will provide with a valuable opportunity to gain practical experience and apply academic knowledge in a professional setting. We believe that this experience will significantly contribute to personal and professional development.

The management will view the performance of the candidate during this period of industrial training.

If you have any questions or require further information, feel free to contact our Human Resources department.

Best regards,

Nitin Verma

HR Manager

WebFictive Solution

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Ref no FF/6M/2024

# CERTIFICATE OF TRAINING

PROUDLY PRESENTED TO

JASPREET SINGH

S/o D/o Sh. MEHAR SINGH

of IET Bhaddal College Roopar has Successfully

Completed his/her training on PLC/Scada

from Jan. 2024 to May, 2024 during the tenure

of the above training, we have found him/her a hardworking

Rajit Kumar  
Training Co-ordinator



Shublakshan Singh Bindra  
Director

Grade - A ☐ A+ ☒ B ☐ B+ ☐ C ☐

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✉ info@futurefinders.in  
🌐 www.futurefinders.in  
📍 Plot No. F - 465, K&B Tower, 2nd  
Floor, Phase 8B, Sector 74 Mohali  
☎ Mob.9855908009

**A REPORT FILE  
SUBMITTED FOR PARTIAL FULFILLMENT OF BACHELOR OF  
TECHNOLOGY IN ELECTRICAL ENGINEERING**

**Six Months Industrial Training Held at**



**Future  
Finders**

**B-Tech (Electrical Engineering)**

**Batch 2020**

**Submitted to:**

**Submitted by:**

**University Roll No:**

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Introducing AutoCad 2D/3D Workflow

PROJECT REPORT



# IET Bhaddal

## Technical Campus, Ropar

Report File

Of

# Industrial Training

(Subject Code: BTEE-721-18)

**Submitted By:-**

Name: Rhythmpreet Singh

University Roll No. Course : 2105127

Semester: 8th

**Submitted To:-**

Name: Mr. Kamaljeet Singh

Assistant Professor

IET, Bhaddal Technical Campus  
Ropar

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Date: 2024.12.27 11:13:52 +05'30'



# **TWO MONTHS SOFTWARE TRAINING REPORT**

**ON INDUSTRIAL AUTOMATION (PLC ) AT CENTER FOR  
INVENTION, INNOVATION, INCUBATION & TRAINING BARAMULLA (CIIT)**



**SUBMITTED IN PARTIAL FULFILMENT FOR REQUIREMENT OF BACHLOR OF  
TECHNOLOGY IN ELECTRICAL ENGINEERING**



**UNDER THE GUIDENCE OF  
ASIF SAMOON**

**SUBMITTED BY  
FAIZAN FAYAZ  
2107940**

**B.TECH (ELECTRICAL)  
8<sup>TH</sup> SEMESTER**

**SUBMITTED TO  
ER KAMALJEET SINGH  
H.O.D**

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**DEPARTMENT OF ELECTRICAL ENGINEERING  
INSTITUTE OF ENGINEERING AND TECHNOLOGY BHADDAL  
ROPAR ,PUNJAB 140108 (INDIA)**

ISO 9001:2015  
Certified Institute



CAD  
CENTER

## CERTIFICATE OF COMPLETION

# Certificate



IN : Course In AutoCad 2D/3D  
AWARDED TO : Sukhjot Singh - D.O.B. 13/07/1998  
AT : CAD CENTER - Abbacus Edge Inc., Phase 7, Mohali  
DURING : 22/01/24-21/03/24

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CHIEF - OPERATIONS

CENTRE HEAD

15/03/24

DATE OF ISSUE

The courses offered by Abbacus Edge Inc. Mohali are comprehensive and of high quality. The participants are trained by well experienced instructors in the latest technology on students' trial versions of software. This program certificate is issued by CAD CENTER ABBACUS EDGE Inc, Mohali, which is solely owned by Abbacus Edge Inc. - an ISO 9001:2015 Certified Institute.



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# DECLARATION

This is to certify that the work reported in the present software training project entitled AutoCAD 2D 3D is a record of work done by me for the department of electrical engineering. The reports are based on this project work done entirely by me and not copied from any other source and preferable references are taken.

Name of Student

  
(Signature of Student)

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- ☎ 79738-46161, 80549-77386
- ✉ solutionwebfictive@gmail.com
- 📍 #F-208, 2nd Floor, Phase-08,  
Industrial Area, SAS Nagar, Mohali

Date: 08/03/2024

To,

Training & Placement Officer

IFT Bhambra Technical Campus

Subject: Confirmation (BCC) of Industrial Training for the period of 5 months

Dear Sir/Madam,

I am delighted to inform that the application for industrial training with WebFictive Solution of the student has been processed.

Details of the student are as follows:

Student Name: Shubhanshu Bindra

University Roll no.: 2107943

Branch: B.Tech (Electrical Engineering)

Details of the training program are as follows:

Course Name: IoT

Start Date: 01/01/2024

Period: 5 Months

The industrial training with WebFictive Solution will provide with a valuable opportunity to gain practical experience and apply academic knowledge in a professional setting. We believe that this experience will significantly contribute to personal and professional development.

The management will oversee the performance of the candidate during this period of industrial training.

If you have any questions or require further information, feel free to contact our Human Resources Department.

Best regards,

Yours sincerely,

HR Manager

WebFictive Solutions

WF webfictive  
#F-208, Phase-08, Ind. Area,  
SAS Nagar, Mohali



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# IOT BASED HOME AUTOMATION SYSTEM

Final year project report submitted to the department of Electrical Engineering in partial  
fulfilment of the requirements for the Bachelor of Technology

By :

Mubashir Hayat

Roll No.: 2107945

Under the guidance of :

Mr. Kamaljeet Bara

Department of Electrical Engineering



**IET BHADDAL TECHNICAL CAMPUS**

Mianpur, Bhaddal, Ropar, Punjab, 140108

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# IOT BASED HOME AUTOMATION SYSTEM

Final year project report submitted to the department of Electrical Engineering in partial  
fulfilment of the requirements for the Bachelor of Technology

By :

Sheikh Majid

Roll No.: 2107948

Under the guidance of :

Mr. Kamaljeet Bara

Department of Electrical Engineering



**IET BHADDAL TECHNICAL CAMPUS**

Mianpur, Bhaddal, Ropar, Punjab, 140108

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# Training Report For 6 Months Industrial Training

Undertaken At  
(Allsoft Solutions Pvt. Ltd)

2<sup>nd</sup> January, 2024

2<sup>nd</sup> July, 2024

IN PARTIAL FULLFILMENT OF THE REQUIREMENT OF  
BACHELOR OF TECHNOLOGY  
IN

Electrical Engineering



SUBMITTED TO  
Prof. Kamaljeet Singh

SUBMITTED BY  
Name: Ramanpreet  
Roll No.: 2107947  
Semester: 8th

Department Of Electrical Engineering  
INSTITUTE OF ENGINEERING AND TECHNOLOGY BHADDAL ROPAR ,PUNJAB  
140108 (INDIA)

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# ACKNOWLEDGEMENT

I am highly grateful to Sr. Harwinder singh Director of CAD Center From CADD CENTRE PANCHKULA for providing this opportunity to carry out Two month practical training at Cad Center .

The constant guidance and encouragement received from Sr Kamaljit Singh , HOD Electrical Engineering, IET Bhaddal technical campus ,Ropar has been of great help in carrying out the project work and is acknowledged with reverential thanks.

I would like to express gratitude to other faculty members of Electrical department for their intellectual support throughout the course of this work.

Finally, I am indebted to all whosoever have contributed in this report work.

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Name - Manoj Kumar.

Btech - Electrical Engineering.

RollNo - 2105123.



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Email : hr.panchkulasector11@caddcentre.com

Date: 17/05/2024


Ref.No:GES01-1150

**TO WHOM IT MAY CONCERN**

This is to certify that **Mr. Manoj Kumar, S/O Tara chand** is the bonafide student of CADD Centre Panchkula and Pursuing **45 Days Software ( AutoCAD )** training for Electrical Engg.

You may contact undersigned in case you intend to find any further information.

Sincerely,



Thanking you,  
Centre Head,  
Er. Harinder Singh

CADD Centre  
S.C.O. 38, 2nd Floor, Sector-11  
Panchkula-134109  
M. 8165390033 Ph. 0172-4174488

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**Corporate Office:**

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Dr. Radhakrishnan Salai, Mylapore, Chennai - 600 004,  
Tamil Nadu, India. Phone : +91 7824008579

# **TWO MONTHS SOFTWARE TRAINING TRAINING REPORT**

**UNDERTAKEN AT  
CAD CENTER PANCHKULA  
ON  
AUTOCAD 2D AND 3D  
OR  
AUTOCAD ELECTRICAL**

**SUBMITTED IN PARTIAL FULFILLMENT OF THE DEGREE  
OF  
BACHELOR OF TECHNOLOGY  
IN  
ELECTRICAL ENGINEERING**



**Under the Guidance of:**

**Name: Sr. Kamaljit Singh**

**Designation: HOD**

**Department: Electrical**

**Submitted By:**

**Name: Manoj Kumar**

**College Roll No : 2105123**

**University Roll No :2122423**

**INSTITUTE OF ENGINEERING AND TECHNOLOGY- BHADDAL  
PO :Mianpur, District: Ropar, Punjab**

**SHUBLAKSHA  
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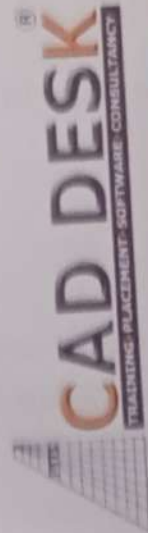
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# CERTIFICATE OF COMPLETION



*Congratulations!*

The course you have completed, was designed to meet your learning needs with professional instructors, relevant content, authorized courseware and ongoing evaluation by PTTS.



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*Mona Lal*

MANAGING DIRECTOR

Reg. No.: 3017719

Kamajit Singh

S/o D/o W/o

60 Hours

Course Duration

07 May 2024

Awarded on

Excellent

Grade

Gurwinder Singh

Name

Certificate Course in Electrical CAD

Course Title

Electrical AutoCAD

Software Covered

Mohali, Punjab

Training Centre

CAD DESK IS THE REGISTERED TRADEMARK OF PARSHI TRAINING & TECHNICAL SERVICES PVT. LTD.

Under the Gu  
Name: Mr. Ka  
Designation: H  
Department: E

INST

# TWO MONTHS SOFTWARE TRAINING TRAINING REPORT

AUTOCAD 2D AND 3D  
OR  
AUTOCAD ELECTRICAL

SUBMITTED IN PARTIAL FULFILLMENT OF THE DEGREE  
OF  
BACHELOR OF TECHNOLOGY  
IN  
ELECTRICAL ENGINEERING



Under the Guidance of:

Name: Sr. Kamaljit Singh

Designation: HOD

Department: Electrical

Submitted By:

Name: Gurwinder Singh

College Roll No : 21220070

University Roll No : 2105121

INSTITUTE OF ENGINEERING AND TECHNOLOGY- BHADDAL  
PO :Mianpur, District: Ropar, Punjab

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GSTIN: 03JMPK4105G1ZD

☎ 79738-46161, 80549-77385

✉ solutionwebfictive@gmail.com

📍 #F-208, 2nd Floor, Phase-8B,  
Industrial Area, SAS Nagar, Mohali

Date: 30/12/2023

To

Training & Placement Officer

IET Bhaddai Technical Campus

Subject: Confirmation (NOC) of Industrial Training for the period of 6 months.

Dear Sir/Madam,

I am delighted to inform that the application for industrial training with WebFictive Solution of the student has been successful.

Details of the student are as follows

Student Name: Sheikh Majid

University Roll no.: 2107948

Branch: B Tech (Electrical Engineering)

Details of the training program are as follows

Course Name: IoT

Start Date: 01/01/2024

Period: 6 Months

The industrial training with WebFictive Solution will provide with a valuable opportunity to gain practical experience and apply academic knowledge in a professional setting. We believe that this experience will significantly contribute to personal and professional development.

The management will view the performance of the candidate during this period of industrial training.

If you have any questions or require further information, feel free to contact our Human Resources department.

Best regards,

Nitin Verma

HR Manager

WebFictive Solution

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Date: 2024.12.27 10:49:24  
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WF webfictive  
#F-208, Phase-8B, Ind. Area,  
SAS Nagar, Mohali  
Punjab 160074



www.webfictive.com

# IOT BASED HOME AUTOMATION SYSTEM

Final year project report submitted to the department of Electrical Engineering in partial  
fulfilment of the requirements for the Bachelor of Technology

By :

Sheikh Majid

Roll No.: 2107948

Under the guidance of :

Mr. Kamaljeet Bara

Department of Electrical Engineering



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**IET BHADDAL TECHNICAL CAMPUS**  
Mianpur, Bhaddal, Ropar, Punjab, 140108



GSTIN: 03JMPK41066120

- 79738-46161, 80549-77386
- solutionwebfictive@gmail.com
- #F-208, 2nd Floor, Phase-8B,  
Industrial Area, SAS Nagar, Mohali

To

Date: 08/03/2024

Training & Placement Officer

BIT Bhadooi Technical Campus

Subject: Confirmation (NOC) of Industrial Training for the period of 6 months.

Dear Sir/Madam,

I am delighted to inform that the application for industrial training with ViesFictive Solution of the student has been successful.

Details of the student are as follows

Details of the training program are as follows

Student Name: Mubashir Hayat

Course Name: IoT

University Roll no.: 2107945

Start Date: 01/01/2024

Branch: B Tech (Electrical Engineering)

Period: 6 Months

The industrial training with ViesFictive Solution will provide with a valuable opportunity to gain practical experience and apply academic knowledge in a professional setting. We believe that this experience will significantly contribute to personal and professional development.

The management will view the performance of the candidate during this period of industrial training.

If you have any questions or require further information, feel free to contact our Human Resources department.

Best regards,

Sd/- Yours

HR Manager

ViesFictive Solution

WF webfictive  
#F-208, Phase-8B, Ind. Area,  
SAS Nagar, Mohali  
Industrial Area



www.webfictive.com

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Date: 2024.12.27 10:49:43 +05'30'

# IOT BASED HOME AUTOMATION SYSTEM

Final year project report submitted to the department of Electrical Engineering in partial  
fulfilment of the requirements for the Bachelor of Technology

By :

Mubashir Hayat

Roll No.: 2107945

Under the guidance of :

Mr. Kamaljeet Bara

Department of Electrical Engineering



SHUBLAKS  
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BINDRA

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**IET BHADDAL TECHNICAL CAMPUS**

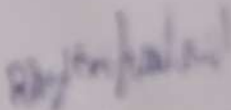
Mianpur, Bhaddal, Ropar, Punjab, 140108



# DECLARATION

This is to certify that the work reported in the present software training project entitled AutoCAD 2D/3D is a record of work done by me for the department of electrical engineering. The reports are based on the project work done entirely by me and not copied from any other source and preferable references are taken.

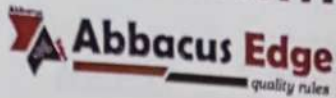
Name of Student

  
(Signature of Student)

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ISO 9001 : 2015  
Certified Institute



CAD  
CENTER

## CERTIFICATE OF COMPLETION

# Certificate



IN : Course in AutoCad 2D/3D

AWARDED TO : Sukhjot Singh - D.O.B. 13/07/1998

AT : CAD CENTER - Abbacus Edge Inc., Phase 7, Mohali

DURING : 22/01/24-21/03/24

CHIEF - OPERATIONS

CENTRE HEAD

15/05/24

DATE OF ISSUE

The courses offered by Abbacus Edge Inc. Mohali are comprehensive and of high quality. The participants are trained by well experienced instructors in the latest technology on students/trail versions of software. This protem certificate is issued by CAD CENTER ABBACUS EDGE Inc, Mohali, which is solely owned by Abbacus Edge Inc. - an ISO 9001:2015 Certified Institute.



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Abbacus Edge Inc. SCF 90, Phase-7, SAS Nagar, Mohali, Punjab | Tel. No. 0172-4605930

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Introducing AutoCad 2D/3D Workflow

PROJECT REPORT



# IET Bhaddal

## Technical Campus, Ropar

### Report File

### Of

## Industrial Training

(Subject Code: BTEE-721-18)

**Submitted To:-**

Name: Mr. Kamaljeet Singh

Assistant Professor

IET, Bhaddal Technical Campus  
Ropar

**Submitted By:-**

Name: Rhythmpreet Singh

University Roll No. Course : 2105127

Semester: 8th

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**TWO MONTHS SOFTWARE TRAINING REPORT**  
**ON INDUSTRIAL AUTOMATION (PLC ) AT CENTER FOR**  
**INVENTION, INNOVATION, INCUBATION & TRAINING BARAMULLA (CIIT)**



**SUMMITTED IN PARTIAL FULFILMENT FOR REQUIREMENT OF BACHLOR OF**  
**TECHNOLOGY IN ELECTRICAL ENGINEERING**



**UNDER THE GUIDENCE OF**  
**ASIF SAMOON**

**SUBMITTED BY**  
**FAIZAN FAYAZ**  
**2107940**  
**B.TECH (ELECTRICAL)**  
**8<sup>TH</sup> SEMESTER**

**SUBMITTED TO**  
**ER KAMALJEET SINGH**  
**H.O.D**

**DEPARTMENT OF ELECTRICAL ENGINEERING**  
**INSTITUTE OF ENGINEERING AND TECHNOLOGY BHADDAL**  
**ROPAR ,PUNJAB 140108 (INDIA)**

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**PUNJAB STATE POWER CORPORATION LIMITED**  
**GURU GOBIND SINGH SUPER THERMAL PLANT ROOPNAGAR**

Office Order No. 30/T-25

Dated 01/04/2024

The following students are hereby deputed to undergo industrial training for a period mentioned below. During the training period no stipend shall be paid to the student. The trainee will report to this office two days before the last date of completion of his training period for issuance of certificate.

Sr. No	Name of Student/ S/o (Sari/Shri/ Smt.)	Roll No. / Regd. No.	Name of Institute	Discipline	Period	Office to which attached
1.	Amarpreet Singh S/o Sh. Varnnder Singh	R23240011	IET Bhaddal, PO Mianpur, Rupnagar	B Tech (Elec. Engineering)	4 Months	1 week OP 1 week IMC 1 week CHP 1 week MM-1 1 week MM-2 12 Weeks EWC
2.	Gurwinder Singh S/o Sh. Kamajit Singh	R2122070	IET Bhaddal, PO Mianpur, Rupnagar	B Tech (Elec. Engineering)	4 Months	-do-

The work & conduct of the students shall be reported by the concerned offices, where the trainees are deputed for industrial training. The trainees will report to this office two days before the last date of completion of their training period for VIVA and checking of training reports etc.

**Note:** Students will mark their attendance daily in this office.

ASE/TT Cell,  
GGSSTP, Rupnagar.

Endst. No. 145/150  
T-25

Dated 02/04/2024

To:

1. Dy.CE/OP, Dy.CE/IMC, Dy.CE/CHP, Dy.CE-MM-1, Dy.CE-MM-2, Dy.CE/EMC GGSSTP, Rupnagar
2. Concerned Student, By Name.

**FOUR MONTHS HARDWARE  
TRAINING REPORT**

UNDERTAKEN AT

**GURU GOBIND SINGH SUPER THERMAL POWER PLANT**

**ROOPNAGAR**

**SUBMITTED IN PARTIAL FULFILLMENT OF THE DEGREE**

**OF**

**BACHELOR OF TECHNOLOGY**

**IN**

**ELECTRICAL ENGINEERING**



**Under the Guidance of:**

**Name: Sr. Kamajit Singh**

**Designation: HOD**

**Department: Electrical**

**Submitted By:**

**Name : Gurwinder Singh**

**College Roll No : 21220070**

**University Roll No: 2105121**

**INSTITUTE OF ENGINEERING AND TECHNOLOGY - BHADDAL**

**PO : Mianpur, District: Roopar, Punjab**

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Future  
Finders

*Finding Future For You...*

Ref. No.: FF/W/

Dated: 4/08/2024

To

The Director,  
Training & Placement Officer,  
TET GHANNA  
COLLEGE

Sub: Confirmation (NOC) for 4 month Industrial Training in Industrial Site

Dear Sir Madam

We feel pleasure to acquaint with our company **Future Finders**, an ISO Certified Company, as pioneer in the field of Software Development & Industrial Internship. Our Company involves in **Software Development, Web Designing, Industrial Training in Production and Manufacturing Unit, On-site Training Corporate Training, Consulting and Promoting Outstanding Products of various companies.** We have substantial experience in Analyzing, Designing, Developing, Testing, Implementing and Supporting Projects.

We Future Finders confirm training of Mr./Ms. Nikhil Sharma  
University Roll No. 2105125 OF ECE branch in our esteemed  
organization and as per the rule we are provide the No Objection Certificate (NOC) for  
4 months Industrial Training in our premises. His/her training will be starting  
from Month, 2024

Our endeavor will be to impart and enhance knowledge of the student.

Thanks & Regards

HARJIT KAUR  
BRANCH MANAGER- FUTURE FINDER  
Mob. No.: +91-6280457705



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CERTIFIED



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Info@futurefinders.in  
www.futurefinders.in  
Plot No. F-465, KAD Tower  
2nd Floor, Phase 8B, Sector 74, Mohali



# IET Bhaddal

## Technical Campus, Ropar

### Report File Of Industrial Training (Subject Code: BTEE-721-18)

#### Submitted To:-

Name: Mr. Kamaljeet Singh  
Assistant Professor

IET, Bhaddal Technical Campus  
Ropar

#### Submitted By:-

Name: Nikhil Dhiman

University Rollno: 2105125

Course : Electrical Engineering

Semester: 8th





Shubhakar Singh, Noida

Roll no. 2224/185

# CERTIFICATE OF TRAINING

PROUDLY PRESENTED TO

MR. LAL DHARAN

S/o D/o Sh. HARAN LAL DHARAN

of JET BHADRA, ROHAR has successfully

Completed his/her training on PLC & SCADA

from JANUARY, 2024 to MARCH, 2024 during the tenure

of the above training, we have found him/her a hardworking

Shubhakar

Training Co-ordinator



Shubhakar  
Director

Grade - A ☒ A+ ☐ B ☐ B+ ☐ C



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www.futurefinders.in  
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Floor, Phase 8B, Sector 74 Mohali  
Mob. 9855908009

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# IET Bhaddal

## Technical Campus, Ropar

A SYNOPSIS FILE  
SUBMITTED FOR PARTIAL FULFILLMENT OF BACHELOR OF  
TECHNOLOGY IN ELECTRICAL ENGINEERING

Six Months Industrial Training Held at

(Subject Code: BTEE-721-18)

B-Tech (Electrical Engineering)

Submitted by: Nikhil Dhiman

Class: B.Tech (EE)

University Roll No: 2105125

Submitted to: Mr. Kamaljeet Singh

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Date: 2024.12.27 10:51:33 +05'30'

## ACKNOWLEDGEMENT

I am highly grateful to Er. Suminderjeet Singh Incharge of training cell in GGSSTPP for providing this opportunity to carry out Four month practical training at Thermal power Plant .

The constant guidance and encouragement received from Sr Kamaljit Singh , HOD Electrical Engineering, IET Bhaddal technical campus ,Ropar has been of great help in carrying out the project work and is acknowledged with reverential thanks.

I would like to express gratitude to other faculty members of Electrical department for their intellectual support throughout the course of this work.

Finally, I am indebted to all whosever have contributed in this report work.

Student Name : Amanpreet Singh

B. TECH (Electrical)

SEMESTER 8<sup>th</sup>

Roll No. 2107937

**PUNJAB STATE POWER CORPORATION LIMITED**  
**GURU GOBIND SINGH SUPER THERMAL PLANT ROOPNAGAR**

Office Order No. 39/T-25

Dated 01/04/2024

The following students are hereby deputed to undergo industrial training for a period mentioned below. During the training period no stipend shall be paid to the student. The trainee will report to this office two days before the last date of completion of his training period for issuance of certificate.

Sl. No.	Name of Student (Mr./Sany/Shri/ Suni)	Roll No. / Regd No.	Name of Institute	Discipline	Period	Office to which attached
1	Anandpreet Singh S/o Sh. Vandeher Singh	R232240011	IET Bhaddal, PO. Manpur, Rupnagar	B.Tech (Elec. Engineering)	4 Months	1 week C/P 1 week IMC 1 week CHP 1 week MM-1 1 week MM-2 12 Weeks EMC
2	Gurpreet Singh S/o Sh. Manpreet Singh	R21222070	IET Bhaddal, PO. Manpur, Rupnagar	B.Tech (Elec. Engineering)	4 Months	-dc-

The work & conduct of the students shall be reported by the concerned offices, where the trainees are deputed for industrial training. The trainees will report to this office two days before the last date of completion of their training period for VIVA and checking of training reports etc.

Note:

Students will mark their attendance daily in this office.

ASE/TT Cell,  
GGSSTP, Rupnagar.

Encl. No. 11/T-25

Dated 01/04/2024

- 1 Dy. CE/OP, Dy. CE/IMC, Dy. CE/CHP, Dy. CE/MM-1, Dy. CE-MM-2, Dy. CE/EMC GGSSTP, Rupnagar.
- 2 Concerned Student, By Name.



FOUR MONTHS HARDWARE

TRAINING REPORT

UNDERTAKEN AT

GURU GORIND SINGH SUPER THERMAL POWER PLANT

ROOPNAGAR

SUBMITTED IN PARTIAL FULFILLMENT OF THE DEGREE

OF

BACHELOR OF TECHNOLOGY

IN

ELECTRICAL ENGINEERING



Under the Guidance of:

Name: Sr. Kamaljit Singh

Designation: HOD

Department: Electrical

Submitted By:

Name : Amanpreet Singh

College Roll No : 21220011

University Roll No:2107937

INSTITUTE OF ENGINEERING AND TECHNOLOGY- BHADDAL

PO : Manpur, District: Roopnagar, Punjab

## CERTIFICATE OF COMPLETION

### Essential



IN : AutoCAD

DURATION : 40 hours

AWARDED TO : AMANPREET SINGH

AT : CADD Centre Training Services, Panchkula, Sector 11

DURING : 09-Jan-2024 - 19-Feb-2024 STUDENT ID NO.: CO240109Z733735

HARINDER SINGH

18-Apr-2024

MANAGING DIRECTOR

CENTRE HEAD

DATE OF ISSUE

Please verify the certificate at <https://registry.caddcentre.com>

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Corporate Office : 1<sup>st</sup> Floor, K.K. Ahamed Sha Office Complex,  
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[www.caddcentre.com](http://www.caddcentre.com)



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Date: 2024.12.27 10:52:12 +05'30'

# TWO MONTHS SOFTWARE TRAINING

## TRAINING REPORT

UNDERTAKEN AT  
CAD CENTER PANCHKULA  
ON  
AUTOCAD 2D AND 3D  
OR  
AUTOCAD ELECTRICAL

SUBMITTED IN PARTIAL FULFILLMENT OF THE DEGREE  
OF  
BACHELOR OF TECHNOLOGY  
IN  
ELECTRICAL ENGINEERING



Under the Guidance of:  
Name: Sr. Kamaljit Singh  
Designation: HOD  
Department: Electrical

Submitted By:  
Name: Amanpreet Singh  
College Roll No : 21220011  
University Roll No : 2107937

INSTITUTE OF ENGINEERING AND TECHNOLOGY- BHADDAL

PO : Mianpur, District: Ropar, Punjab

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# FOUR MONTHS HARDWARE TRAINING REPORT

SUBMITTED IN PARTIAL FULFILLMENT OF THE DEGREE  
OF  
BACHELOR OF TECHNOLOGY  
IN  
ELECTRICAL ENGINEERING



Under the Guidance of:

Name: Sr. Kamaljit Singh

Designation: HOD

Department: Electrical

Submitted By:

Name: Abhishek Sharma

College Roll No : 21220010

University Roll No : 2107936

INSTITUTE OF ENGINEERING AND TECHNOLOGY- BHADDAL

PO : Mianpur, District: Ropar, Punjab

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Date: 2024.12.27 10:52:28 +05'30'



# CERTIFICATE OF COMPLETION

## Essential




IN : AutoCAD DURATION : 40 hours

AWARDED TO : ABHISHEK SHARMA

AT : CADD Centre Training Services, Panchkula, Sector 11

DURING : 09-Jan-2024 - 19-Feb-2024 STUDENT ID No. : CO240109Z361025

  
MANAGING DIRECTOR

**HARINDER SINGH**  
CENTRE HEAD

**17-Apr-2024**  
DATE OF ISSUE

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[www.caddcentre.com](http://www.caddcentre.com)



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