



K. RAMAKRISHNAN COLLEGE OF ENGINEERING

An Autonomous Institution

Permanently Affiliated to Anna University Chennai, Approved by AICTE New Delhi,
ISO 9001:2015, 14001:2015 certified institution, Accredited by NBA and with A grade by NAAC

Samayapuram, Tiruchirappalli - 621 112, Tamilnadu, India.

DEPARTMENT OF INFORMATION TECHNOLOGY

Best Practice

1. Title of the Practice

Education beyond classroom using Skill rack platform

2. Objectives of the Practice

Skill rack is one of the trusted training online portals that offer online Software training for various students across the world.

To train the Students in various programming languages by learning, practice and contests

To provide IT training to fresh learners and professionals

To train the students to crack the aptitude test and technical round of interview successfully to get the placements

3. The Context

Counseling the students regularly to practice with the Skill rack platform and do as many programs in their interested programming language is the main challenge. Some time Internet connection is also a challenge for the students to practice in skill rack.

4. The Practice

All the students are given separated user id and password for skill rack.

Weekly one or two hours are given in the time table itself for the students to practice and clarify the doubts.

The students are learning via Hands-on modules, practice programming in C, Java, Python, C++ and prepare for campus interviews, compete in contests.

Daily Challenge and Tests are also given for regular practice.



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5. Evidence of Success

All the II Year IT Students have learnt and practiced with Skill rack platform. They completed programs in C and Python. The details of number of programs completed by the students are attached with this. This result indicates that this platform will be very useful for the students to easily get the jobs by clearing aptitude and technical test conducted by the recruiting companies.

6. Problems Encountered and Resources Required

Initially it was difficult for the students to learn themselves and solve programs. Then by allocating some hours for doubt clarification and continuous monitoring of mentors, now students are practicing in Skill rack platform regularly.

HOD-IT

Dr. S. MANIKANDAN

Professor & Head

Department of Information Technology
K. Ramakrishnan College of Engineering
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Principal

PRINCIPAL

K. Ramakrishnan College of Engineering
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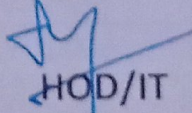
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**DEPARTMENT OF INFORMATION TECHNOLOGY
SKILLRACK DETAILS OF II YEAR IT**

BATCH:2020-2024

SNO	ROLL NO	STUDENT NAME	No.of Programs completed in Skillrack
1	IT2001	ABINAYA R	480
2	IT2002	AJAI KUMAR E	524
3	IT2003	ARANGARAJAN S	580
4	IT2004	ARAVINTH V	435
5	IT2005	ARUNCHANDAR G	470
6	IT2006	ARUNAGIRI A	456
7	IT2007	ARUNRAJ S	725
8	IT2008	BALAJI R	152
9	IT2009	BALAKUMAR P	825
10	IT2010	BARATH S V	363
11	IT2011	DHARSHINI A	530
12	IT2012	DHISHANTH M	530
13	IT2013	GOKULAKRISHNAN T	256
14	IT2014	HARIAMALESH A	599
15	IT2015	JANANI T S	420
16	IT2016	JASON JOSHUA W	530
17	IT2017	JAYANTHAN K	350
18	IT2018	JAYAPRAKASH A K S	215
19	IT2019	JAYARAJ V	220
20	IT2020	JOEL DOSS M	301
21	IT2021	JOSHVA PRINCE C	498
22	IT2023	LEEBAN SESARIO S	455
23	IT2024	MAGEETHA P	225
24	IT2025	MARIYAN R	220
25	IT2026	MOHAMED FAHID A	262
26	IT2027	MOHAMMED AADIL J	303
27	IT2028	MOHAMMED ASRAR K	513
28	IT2029	NANDHINI A	268
29	IT2030	NISHA T	460

30	IT2031	NISHANTH M	503
31	IT2032	NIVASH P	345
32	IT2033	PORCHELVAN S	450
33	IT2034	PRASANNA M	476
34	IT2035	PRAVIN KUMAR K	450
35	IT2036	PREMKUMAR B	328
36	IT2037	RAJA GOPAL S	423
37	IT2038	RAJKUMAR S	305
38	IT2039	RUPESH K R	320
39	IT2040	SANTHIYA L	645
40	IT2041	SATHYAJOTHI P	445
41	IT2042	SELVAGANESH G	192
42	IT2043	SHARMI M	510
43	IT2044	SHIVASHREE P	440
44	IT2045	SHRIMATHY S	415
45	IT2046	SHRUTHI R	530
46	IT2047	SIVAPRAKASH K	520
47	IT2048	SREHARSHINY V S	365
48	IT2049	SRI HARI V.	250
49	IT2050	SRIMATHI S	370
50	IT2051	SRIPATHI B	431
51	IT2052	SURENDHAR R	400
52	IT2053	SWATHI S	710
53	IT2054	THANGAPRABAKARAN S	353
54	IT2055	VARSHINI PRIYA S R	300
55	IT2056	VIBHUSHANAA R S	497
56	IT2057	VIMAL P	315
57	LIT2002	A.S.RAJKUMAR	170
58	LIT2004	J.SWETHA	310
59	LIT2005	A.SURIYAPRAKASH	238
60	LIT2006	VASIM SHEIK MOHAMED	238



HOD/IT



ABINAYA R-it2001@krce

 0/10  1  0  0  100

Rank: 24374

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Code/MCQ Tests



Programming

486 Solved



Live Assisted Coding Sessions



Paid Courses - Hands-On Coding



E-Certificates

