



Rajarshi Shahu Mahavidyalaya (Autonomous), Latur
Department of Information Technology
A) A Summary Report of the Activity

1) Title of Programme:		RSM-HACKATHON-S-2021 Competition		
2) Name of Organizing Department:		Department of Information Technology		
3) Name of the Coordinator(s)/ Convener(s)/ Organizer(s) of the Programme:		Programme Coordinator: Mrs. Manjusha Shinde Mr. Manoj Birajdar		
4) Date(s) of the Programme:		5.7.2021 to 14.7.2021		
5) Venue/Mode:		Hall No. 212 Offline and Microsoft-Teams Platform (Online)		
6) Target Group:		Anyone can participate		
7) Number of Participants:		Male	Female	Total
A separate list with signatures be maintained in the department/Unit	Teaching	8	7	15
	Non-Teaching	-	-	-
	Student	64	84	148
8) Name(s) and details of Resource Person(s), if any: Industry experts		Mr. Balaji Murkute (Senior Analyst, PIAA, Pune) Mr. Datta Shinde, (Magisco, Pune)		
9) Total Expenditure for the Programme:		24000/-		
10) Source of Funding:		College		

B) Report

i. Title

“RSM-HACKATHON-S-2021” Competition

ii. Introduction

RSM-HACKATHON is an initiative taken by the department to provide students a platform to solve the real world problems, to inculcate the programming and project skill among the students which enables students to implement their ideas with the help of programming language and to get acquainted with the project and problem solving techniques. The Department of Information Technology has organized National Level “RSM-HACKATHON-S-2021” project competition in the year 2020-2021. The area covered for problem solving includes Education, Healthcare, Governance, Social Good, Gender Equity and Women Empowerment, Environmental Sustainability and General (Indian Culture).

iii. Objectives of the competition

- To acquaint with the project and problem solving techniques
- To develop research and technical skill among students

iv. Details of Participants

148 participants make 73 groups (Male 64 and Female 84) attended the competition

v. Brief Summary of Events / Sessions

The Department of Information Technology has organized National Level “**RSM-HACKATHON-S-2021**” competition during 5th July 2021 to 14th July 2021 in offline as well as online mode. The total 148 students make 73 groups and participated from all over the India and presented their projects in this competition. The project demonstrations of the competition were completed by following all safety measures of COVID-19 pandemic situation.

For this event Prin. Anirudh Jadhav, Secretary, Shiv Chhatrapati Shikshan Sanstha, Latur, Principal, Dr. Mahadev Gavhane, Vice-Principal Prof. Sadashiv Shinde R.S.M. Latur, Department coordinator Prof. Vishwanath Panchal, Prof. Jyoti Mashalkar and all faculty members from IT department as well as other departments of college were present and appreciated the efforts taken by participants.

The participant students came with their laptop and developed their project. The participants actively presented their hardware and software modules covering above mentioned themes in front of judges and audience. The industry experts, Mr. Balaji Murkute (Senior Analyst, PIAA, Pune) and Mr. Datta Shinde, (Magisco, Pune) worked as a judge for this event.

vi. Conclusion, with Feedback on the competition

The projects presented in the competition have covered the areas such as Education, Healthcare, Governance, Social Good, Gender Equity and Women Empowerment, Environmental Sustainability and General (Indian Culture).

vii. Any Appendix If Necessary

List of Participants attached

Date: 31.7.2021


Convener/HoD

Co-Ordinator
Information Technology
R.S.M.(Autonomous), Latur




Principal
PRINCIPAL
Rajarshi Shahu Mahavidyalaya
(Autonomous), Latur



Students presenting their projects

RAJARSHI SHAHU MAHAVIDYALAYA(AUTONOMOUS), LATUR
FACULTY OF INFORMATION TECHNOLOGY
RSM-HACKATHON-S-2021

Final Result Sheet of Competition: 2021

Rank	Name of Group members	Organisation Name	Project Title
I	Swarnil Mathpati, Viraj Bhimpure	Dayanand Science College, Latur	Hygienic Robotic Cleaner
II	Aniruddha Deshmukh Om Khandade	PICT, Pune	Emergency Connect For Road Accidents.
III	Rahim Shaikh	P.S.M. Latur	College Administration system
III	Udhaya Karthick Jayprakash T. Ashif Rahul T.	Rajapalam Madurai Kamaraj University, Tamilnadu	Chemical Detection Using Filter Paper

External Examiners sign with Name
BALAJI BHAGWAT MURKUTE

External Examiners sign with Name
Dattatraya B. Shinde

Program Co-ordinator
 1. Prof. Manjusha Shinde
 2. Prof. Manoj Birajdar
 3. Dr. Shivraj Patil

Department Co-ordinator
 1. Prof. Vishwanath Panchal
 2. Prof. Jyoti Mashalkar

Principal
PRINCIPAL
 Rajarshi Shahu Mahavidyalaya
 (Autonomous), Latur

Date: 31/07/2021

Sr. No.	Name of Student	Amount in Rs.	Title of Project	Organisation Name
GR-1	Swapnil Sanjay Mathpati	11,000/-	Hygienic Robotic Cleaner	Dayanand Science College, Latur
GR-2	Aniruddha Suresh Deshmukh	7000/-	Emergency Connect for Road Accident	PICT,PUNE & IIIT Delhi
GR-3	Fakir Raheem Zameer	2500/-	College Administration System	Rajarshi Shahu Mahavidyalaya Autonomous, Latur
GR-3	M. Palpandi,	2500/-	Chemical Detection Technology Using Filter Paper	Rajyapalam Raju's College, Tamilnadu ,Kamraj University.

Result sheet of competition

D) Brochure of the workshop/competition

E) Any Other Publicity Material

News of "RSM-HACKATHON-S-

"Lokmat"

published in newspaper

Rajarshi Shahu Mahavidyalaya (Autonomous), Latur

“RSM-HACKATHON-S-2021” competition

List of Participants (05-07-21 TO 14-07-21)

SR. NO.	NAME OF PARTICIPANT	GENDER	DESIGNATION
1	PALPANDI M	MALE	PARTICIPANT
2	PRASHANT ASHOKRAO HANDGE	MALE	PARTICIPANT
3	SAYYAD IBRAHIM NASEEMPASHA	MALE	PARTICIPANT
4	KULKARNI VARUN U.	MALE	PARTICIPANT
5	VISHAL U. KUMBHAR	MALE	PARTICIPANT
6	KULKARNI RUSHIKESH NANDKUMAR	MALE	PARTICIPANT
7	ASHISH P DAKE	MALE	PARTICIPANT
8	SHAIKH MOINUDDIN MUNIRUDDIN	MALE	PARTICIPANT
9	GAVHANE VAISHNAVI KISHOR	FEMALE	PARTICIPANT
10	VAISHNAVI MANGESH PRADHAN	FEMALE	PARTICIPANT
11	VANSHIKA DANG	FEMALE	PARTICIPANT
12	KAMBLE DEVYANI RAMDAS	FEMALE	PARTICIPANT
13	KHANDU LALASAHEB ADARAO	MALE	PARTICIPANT
14	VAISHNAVI PRAKASH NAGASHANKARE	FEMALE	PARTICIPANT
15	NITIN SIRSAT	MALE	PARTICIPANT
16	SHRADHA SUBHASH GHOLAP	FEMALE	PARTICIPANT
17	SANJAY ASHOK SABHADINDE	MALE	PARTICIPANT
18	GOPALKRISHNA SUNIL RANJANKAR	MALE	PARTICIPANT
19	HARIPRASAD SATISHKUMAR KORADE	MALE	PARTICIPANT
20	GAURI SUNIL RANJANKAR	FEMALE	PARTICIPANT
21	ROHINI JAGANNATH KAWLE	FEMALE	PARTICIPANT
22	NILESH BALAJI KOTWAD	MALE	PARTICIPANT
23	MORE SWATI RAMDAS	FEMALE	PARTICIPANT
24	BIRADAR ABHIJEET SHESHERAO	MALE	PARTICIPANT
25	SOHAM SAHARE	MALE	PARTICIPANT
26	PRAJWAL DUBEY	MALE	PARTICIPANT
27	ANISH ASHTAPUTRE	MALE	PARTICIPANT
28	SANTOSH SHIVDAS MAKANE	MALE	PARTICIPANT
29	MORE SAUDAGAR HANMANT	MALE	PARTICIPANT
30	SHRAVANI KRISHNA MUGLIKAR	FEMALE	PARTICIPANT
31	BILAL AJIMODDIN LADAF	MALE	PARTICIPANT
32	DEBADWAR RUTUJA SANTOSH	FEMALE	PARTICIPANT
33	MANDVEKAR PRUTHA MANGESH	FEMALE	PARTICIPANT
34	BOJE SNEHA VASANT	FEMALE	PARTICIPANT
35	SHWETA MORE	FEMALE	PARTICIPANT
36	OMKAR SADANAND BOLSHETTE	MALE	PARTICIPANT
37	ROHIT PRASHANT MANDAVKAR	MALE	PARTICIPANT
38	ANIRUDH KUMAR	MALE	PARTICIPANT
39	SUSHMA BHAUSAHEB GULBILE	FEMALE	PARTICIPANT
40	QUADRI SYED AFIFA GAZIPASHA	MALE	PARTICIPANT
41	VIRAJ BHIMPURE	MALE	PARTICIPANT
42	PAWAR ONKAR YUVRAJ	MALE	PARTICIPANT
43	SWAPNIL MATHPATI	MALE	PARTICIPANT
44	BIRAJDAR DHIRAJ DHANRAJ	MALE	PARTICIPANT
45	PATHAN NISHAD AMIR	FEMALE	PARTICIPANT
46	KADAM DAYANAND HUSHEN	MALE	PARTICIPANT


47	SAEE SUDHIR KALLURKAR	FEMALE	PARTICIPANT
48	KULKARNI MADHURA MUKUNDRAO		PARTICIPANT
49	POOJA CHANDRAKANT MARE	FEMALE	PARTICIPANT
50	BIRAJDAR SANJIVANI VIJAY	FEMALE	PARTICIPANT
51	ASLAM NAZEER SHAIKH	FEMALE	PARTICIPANT
52	ROHIT RATHOD	MALE	PARTICIPANT
53	AMIT SRINIVAS GUJAR	MALE	PARTICIPANT
54	PRERNA CHANDRAKANT MARE	FEMALE	PARTICIPANT
55	SALVE PANKAJ VITHAL	MALE	PARTICIPANT
56	SAKSHI PRASHANT KULKARNI	FEMALE	PARTICIPANT
57	PANCHAL GAYATRI BALAJI	FEMALE	PARTICIPANT
58	NILAY SASTURKAR	FEMALE	PARTICIPANT
59	TEJAS SATISH BANSUDE	MALE	PARTICIPANT
60	SAMRAT DARADE	MALE	PARTICIPANT
61	INDRAYANI SANTOSH DESHPANDE	FEMALE	PARTICIPANT
62	RAUT PAYAL LAXMAN	FEMALE	PARTICIPANT
63	ROHINI DATTATRAY THATE	FEMALE	PARTICIPANT
64	PRAJWAL PANDURANG HANCHATE	FEMALE	PARTICIPANT
65	SUCHITA DIVAKAR NISHCHAL	FEMALE	PARTICIPANT
66	SHINDE SUPRIYA SHRIMANT	FEMALE	PARTICIPANT
67	PURVA SANDEEP KHANAPUKAR	FEMALE	PARTICIPANT
68	CHAITRALI DHARMADHIKARI	FEMALE	PARTICIPANT
69	RAUT AKASH PRAKASH	MALE	PARTICIPANT
70	AKSHATA UGILE	FEMALE	PARTICIPANT
71	LOKHANDE AKASHAY DAGDU	MALE	PARTICIPANT
72	TRUPTI BHASKAR KALE	FEMALE	PARTICIPANT
73	KALE ANUJA BHASKAR	FEMALE	PARTICIPANT
74	CHAITNYA SANTOSH SADARE	MALE	PARTICIPANT
75	AYESHA RAZIUDDIN KAZI	FEMALE	PARTICIPANT
76	KADAM MAHESH DIGAMBAR	MALE	PARTICIPANT
77	DHANANJAY GADE	MALE	PARTICIPANT
78	MALSHETTE MAHESH SHIVLING	MALE	PARTICIPANT
79	SHAIKH BILAL KHUDBUDDIN	MALE	PARTICIPANT
80	KALE PRADYUMNA SURYAKANT	MALE	PARTICIPANT
81	DHARMADHIKARI DURGESH RAJESHCH	MALE	PARTICIPANT
82	CHAUDHARI SANDHYARANI DADASAHEB	FEMALE	PARTICIPANT
83	SHRINIWAS NILKANTH MALI	FEMALE	PARTICIPANT
84	ANIRUDDHA SURESH DESHMUKH	MALE	PARTICIPANT
85	VAISHALI UTTAM JOGDAND	FEMALE	PARTICIPANT
86	GANESH GOPALRAO SHINDE	MALE	PARTICIPANT
87	SHREE YALAGURESH MASLI	MALE	PARTICIPANT
88	MUNDADA SUDARSHAN GOVIND	MALE	PARTICIPANT
89	ANANDKUMAR, ADHARSH,MRIDUL	MALE	PARTICIPANT
90	PRUTHVISINGH GULABSINGH THAKUR	MALE	PARTICIPANT
91	MANNAL KAMBLE	MALE	PARTICIPANT
92	ABHISHEK PITALE	MALE	PARTICIPANT
93	NIKITA SUNIL DEORE	FEMALE	PARTICIPANT
94	SNEHA K	FEMALE	PARTICIPANT
95	YADAV PRATIK VIJAYKUMAR	MALE	PARTICIPANT
96	SHEBANA M	FEMALE	PARTICIPANT
97	AHIRE BHARAT ANIL	MALE	PARTICIPANT
98	GAURAV LALIT SHARMA	FEMALE	PARTICIPANT
99	PRATIKSHA MADHAV GORE	FEMALE	PARTICIPANT
100	SHANTANU KUMTHEKAR	MALE	PARTICIPANT

101	LOKHANDE ROHIT CHANDRAKANT	MALE	PARTICIPANT
102	SANJEYAN.R	FEMALE	PARTICIPANT
103	SNEHA DATTATRAY JADHAV	MALE	PARTICIPANT
104	HARSHVARDHAN BHALCHANDRA SHINDE	MALE	PARTICIPANT
105	KAMBLE ASHVINI JALINDAR	FEMALE	PARTICIPANT
106	SWAMI PRATIKSHA MAHADEV	FEMALE	PARTICIPANT
107	DAHIBHATE NIKITA GORAKH	FEMALE	PARTICIPANT
108	SHELKE VAISHNAVI AJAY	FEMALE	PARTICIPANT
109	KOLHE PRIYA TUKARAM	FEMALE	PARTICIPANT
110	VAISHNAVI CHANDRAKANT PICHARE	MALE	PARTICIPANT
111	SURYAWANSHI VAISHNAVI KUNDANLAL	FEMALE	PARTICIPANT
112	BIRADAR POOJA DATTA	FEMALE	PARTICIPANT
113	PRAJAKTA NARENDRA KULKARNI	MALE	PARTICIPANT
114	SHRAVANI VIRBHADRA DADAGE	FEMALE	PARTICIPANT
115	PRATHMESH GOVIND KULKARNI	FEMALE	PARTICIPANT
116	WALAKATE SHEKHAR SANGMESHWAR	MALE	PARTICIPANT
117	KUNAL RAJKUMAR YENGE	MALE	PARTICIPANT
118	YENDALE KIRAN SANJAY	MALE	PARTICIPANT
119	POOJA SHIVANAND SWAMI	FEMALE	PARTICIPANT
120	RAKSHALE VAISHNAVI DAYANAND	FEMALE	PARTICIPANT
121	MUSANE HARSHDA HANMANT	FEMALE	PARTICIPANT
122	PURVITA VIJAY SAHADEV	MALE	PARTICIPANT
123	PATIL SAKSHI BASWARAJ	FEMALE	PARTICIPANT
124	FAKIR RAHIM ZAMIR	MALE	PARTICIPANT
125	MRUNAL BEMBADE	FEMALE	PARTICIPANT
126	ONKAR KASLE	MALE	PARTICIPANT
127	PRITI VENKAT GAMBHIRE	FEMALE	PARTICIPANT
128	DARSHAN ULHAS BHOYREKAR	MALE	PARTICIPANT
129	ATHARV ANIL VALSANGKAR	MALE	PARTICIPANT
130	JATAL ARPITA SANTOSH	FEMALE	PARTICIPANT
131	PARTH GOPIKISHAN SONI	MALE	PARTICIPANT
132	AMIT RAJU RATHOD	MALE	PARTICIPANT
133	OMPRAKASH TATYARAO KADAM	MALE	PARTICIPANT
134	MARLAPALLE NAMRATA BALIRAM	FEMALE	PARTICIPANT
135	GAIKWAD SONI BHIMRAO	FEMALE	PARTICIPANT
136	PANDIT SUPRIYA SUBHASH	FEMALE	PARTICIPANT
137	PASME ANUJA PANDIT	FEMALE	PARTICIPANT
138	MUKESH SANJAY LONDHE	MALE	PARTICIPANT
139	JOSHI SUMIT KAMALAKAR	MALE	PARTICIPANT
140	BHALEKAR PRIYANKA RAM	FEMALE	PARTICIPANT
141	THOMBARE SHWETALI SAMBHAJI	FEMALE	PARTICIPANT
142	YOGESHWARI HANUMANTRAO KULKARNI	FEMALE	PARTICIPANT
143	SHRAVANI DNYANOBA YADAV	MALE	PARTICIPANT
144	MULE SHUBHAM SATISH	MALE	PARTICIPANT
145	VASANTI MAHADEV SALUNKE	FEMALE	PARTICIPANT
146	GANESH HARISHCHANDRA PAWAR	MALE	PARTICIPANT
147	VAISHNAVI RAMAKANT CHOUNDE	FEMALE	PARTICIPANT
148	ALMAS USTAD	MALE	PARTICIPANT

Date: 31.7.2021


 Convener / HoD
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 Information Technology
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 Principal
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