



# ARIIA

## ATAL RANKING OF INSTITUTIONS ON INNOVATION ACHIEVEMENTS



**MHRD**  
Ministry of Human  
Resource Development  
Government of India

### Submitted Institute Data for Atal Ranking of Institutions on Innovation Achievements (ARIIA) - 2019-20

Institute Name: M.S. Ramaiah University of Applied Sciences [ARI-U-0724]

#### Pre-Qualifier (Basic Data Requirement For Financial Year (2018-19))

Name of the Institute/ University/ Group of Institutions and any Autonomous Body ( Incubation Unit/Research Park etc.) located within same campus	Total Annual Expenditure of Institute/ University/ Group of Institutions/ any Autonomous Body ( Incubation Unit/ Research Park etc.) located within same campus (Rupees in Figure)	Total Annual Income of Institute/ University/ Group of Institutions/ any Autonomous Body (Incubation Unit/ Research Park etc.) located within same campus (Rupees in Figure)	Balance Sheet, Income & Expenditure (or) Payment & Receipt Account for FY 2018-19 (Only PDF)
M S Ramaiah University of Applied Sciences	770864906.00	900998700.00	Document Uploaded in ARIIA DSP
Total (Rupees in Figure)	770864906.00	900998700.00	

**Institute Type : University & Deemed to be University (Private/Self Financed)**

**Total Student Base ( Enrolled Full Time) for all the Academic Programs Offered by Institute/University (Academic Year 2018-19) := 4716**

**Total Faculty Base ( Full Time) Engaged in Teaching and Research at Institute/University (Academic Year 2018-19) := 371**

#### Program Conducted by Institute Related to IPR, Entrepreneurship / Start-ups & Innovation

Name of Program (Full Name)	Program Theme	Program Type	Program Category	Organizing Department / Centre / Student Body Name	Program Start Date	Program End Date	Program Duration(in Days)	Program Location	Internal Participants (Student)	Internal Participants (Faculty)	External Participants (Student)	External Participants (Faculty)	Total Number of Participants	Had institute spent expenses either from own resource/rec eived fund to organise the program/acti vity/event?	Total Expense Amount Incurred by Institute to Organise the Program (In Rupees)
RUAS Innovation Challenge 2019 and exhibition	Innovation	Innovation contest	Institute Lead Activity	Innovation center	30-09-2018 00:00:00	24-12-2018 00:00:00	86	Within Campus	265	70	30	10	375	Yes	100000
India First Leadership Talk Serie by Shri Anand Mahindra, Chairman, Mahindra Group	Entrepreneurship/Startup	Motivational Speak	Student Lead Activity	Innovation center	04-01-2019 00:00:00	04-01-2019 00:00:00	1	Within Campus	75	45	0	0	120	No	---
Live telecast of the Webinar on IPR by Ms. Shwetasree Majumdar, Principal, Findus Law Chamber Organized by MHRD.	IPR	Seminar	Student Lead Activity	Innovation center	04-01-2019 00:00:00	04-01-2019 00:00:00	1	Within Campus	135	60	0	0	195	No	---

**Program Conducted by Institute Related to IPR, Entrepreneurship / Start-ups & Innovation**

India First Leadership Talk Serie by Dr. Anand Deshpande, Founder ,Chairman and Managing Director, Persistent System Ltd	Entrepreneurship/Startup	Motivational Speak	Student Lead Activity	Innovation center	04-01-2019 00:00:00	04-01-2019 00:00:00	1	Within Campus	185	35	0	0	220	No	---
Live telecast of the Webinar on Art of Decision making by Shri. Ajit Doval, National Security Advisor, Govt. of India, Organized by MHRD	Innovation	Motivational Speak	Student Lead Activity	Innovation center	04-01-2019 00:00:00	04-01-2019 00:00:00	1	Within Campus	202	42	0	0	244	No	---
Voting Awareness Campaign rally	Innovation	Awareness	Institute Lead Activity	Innovation center	04-01-2019 00:00:00	04-01-2019 00:00:00	1	Outside Campus	185	25	0	0	210	No	---
Live telecast of MHRDs Innovation Cell webinar, Episode 04 of India First Leadership Talk Series Future of Technical education in India by Prof. Anil D. Sahasrabudhe, Chairman, AICTE	Innovation	Motivational Speak	Student Lead Activity	Innovation center	04-01-2019 00:00:00	04-01-2019 00:00:00	1	Within Campus	200	45	0	0	245	No	---
MHRD Innovation Cell MIC organised India First Leadership Talk Serie with Dr. Ramesh Pokhriyal, Union Minister HRD, Government of India.	Innovation	Motivational Speak	Student Lead Activity	Innovation center	04-01-2019 00:00:00	04-01-2019 00:00:00	1	Within Campus	85	10	0	0	95	No	---
Two day Maxillofacial syposium	Innovation	Demo day	Student Lead Activity	Shankar cancer center	04-01-2019 00:00:00	05-01-2019 00:00:00	2	Outside Campus	2	0	0	0	2	No	---

**Program Conducted by Institute Related to IPR, Entrepreneurship / Start-ups & Innovation**

Texas Instruments Innovation challenge	Innovation	Innovation contest	Student Lead Activity	Texas Instruments Ltd and IIMB	03-06-2018 00:00:00	09-09-2018 00:00:00	99	Outside Campus	24	6	0	0	30	No	---
Cosmoclench	Innovation	Innovation contest	Student Lead Activity	IIT B Mumbai	01-09-2018 00:00:00	01-09-2018 00:00:00	1	Outside Campus	3	1	0	0	4	No	---
4th National level IEEE Project exhibition	Innovation	Innovation contest	Student Lead Activity	IEEE and GSSS Mysore	29-04-2019 00:00:00	29-04-2019 00:00:00	1	Outside Campus	10	3	0	0	13	No	---
5th National Level Techno Exhibition	Innovation	Innovation contest	Student Lead Activity	Educational Institute	13-04-2019 00:00:00	13-04-2019 00:00:00	1	Outside Campus	4	1	0	0	5	No	---
Computer Aided Drug Delivery Systems Role of Computational Tools in Formulation R and D	Innovation	Seminar	Institute Lead Activity	Department of Pharmaceutics, Faculty of Pharmacy in association with Drug Design and Development Centre, Ramaiah University of Applied Sciences	26-04-2018 00:00:00	26-04-2018 00:00:00	1	Within Campus	40	15	20	5	80	Yes	24396
Guest Lecture by Dr. Mala Rao from BARC	Innovation	Mentoring Session	Institute Lead Activity	FMPS	15-04-2018 00:00:00	15-04-2018 00:00:00	1	Within Campus	20	10	0	0	30	Yes	3000
Guest Lecture by Dr. Hafeez Basha, CTO and Government Liaison, Station H Corporation	Innovation	Mentoring Session	Institute Lead Activity	Faculty of Engineering and Technology	22-06-2018 00:00:00	22-06-2018 00:00:00	1	Within Campus	60	25	0	0	85	Yes	8000
One - Day Workshop on Electric Propulsion	Innovation	Workshop	Institute Lead Activity	Faculty of Engineering and Technology	07-06-2018 00:00:00	07-06-2018 00:00:00	1	Within Campus	30	10	0	0	40	Yes	30000
First International Conference on Photonics, Signal Processing and Communications (ICPSPCT) - 2018	Innovation	Conference	Institute Lead Activity	Faculty of Engineering and Technology	18-07-2018 00:00:00	20-07-2018 00:00:00	3	Within Campus	30	20	20	10	80	Yes	500000

**Program Conducted by Institute Related to IPR, Entrepreneurship / Start-ups & Innovation**

Two-Days International Convention on Environment Protection Through Sustainable Waste Management	Innovation	Workshop	Institute Lead Activity	Faculty of Engineering and Technology	03-08-2018 00:00:00	03-08-2018 00:00:00	1	Within Campus	40	20	20	20	100	Yes	85000
New Beginnings A Workshop on Value Added Millet Products for Entrepreneurs	Innovation	Workshop	Institute Lead Activity	Nutrition and Nutraceutical Research Centre in association with Food Karnataka Limited, Government of Karnataka	21-08-2018 00:00:00	21-08-2018 00:00:00	1	Within Campus	50	10	20	25	105	Yes	114000
Guest Lecture by Dr. Kishan Gurram, Site Director, SABIC Technology Centre, Bangalore	Innovation	Mentoring Session	Institute Lead Activity	Department of Chemistry, Faculty of Mathematical and Physical Sciences	09-04-2018 00:00:00	09-04-2018 00:00:00	1	Within Campus	30	10	0	0	40	Yes	3000
Guest lecture by Dr. Joao Cabral, Research Fellow (Computer Science), Trinity College Dublin, University of Dublin, Ireland.	Innovation	Mentoring Session	Institute Lead Activity	Department of Electronic and Communication, Faculty of Engineering and Technology	11-09-2018 00:00:00	11-09-2018 00:00:00	1	Within Campus	30	10	0	0	40	Yes	9915
Training Workshop on Good Clinical Practices for the Ethics Committee	Innovation	Mentoring Session	Institute Lead Activity	Faculty of Dental Sciences	15-09-2018 00:00:00	15-09-2018 00:00:00	1	Within Campus	0	20	0	0	20	Yes	60000
Two Day Special Expert Lecture Series on Current Trends in Mathematical and Physical Sciences supported by KSTA, GoK	Innovation	Seminar	Institute Lead Activity	Faculty of Mathematical and Physical Sciences	24-09-2018 00:00:00	25-09-2018 00:00:00	2	Within Campus	50	20	50	10	130	Yes	173940

**Program Conducted by Institute Related to IPR, Entrepreneurship / Start-ups & Innovation**

Guest lecture by Dr. Shesha Jayaram, Director of high voltage engineering laboratory, Waterloo University, Ontario, Canada	Innovation	Mentoring Session	Institute Lead Activity	Department of Electrical Engineering, Faculty of Engineering and Technology	04-10-2018 00:00:00	04-10-2018 00:00:00	1	Within Campus	20	5	0	0	25	Yes	3000
The Nutrition and Nutraceutical Research Centre in association with Karnataka State Department of Agriculture (KSDA), Government of Karnataka and ICRISAT organized a Smart Food Culinary Challenge	Innovation	Workshop	Institute Lead Activity	Nutrition and Nutraceutical Research Centre	05-12-2018 00:00:00	05-12-2018 00:00:00	1	Within Campus	50	20	50	30	150	Yes	142000
The Nutrition and Nutraceutical Research Centre in association with Karnataka State Department of Agriculture (KSDA), Government of Karnataka and ICRISAT organized a Smart Food Culinary Challenge	Innovation	Workshop	Institute Lead Activity	Nutrition and Nutraceutical Research Centre	07-12-2018 00:00:00	07-12-2018 00:00:00	1	Within Campus	50	20	50	30	150	Yes	142000

**Program Conducted by Institute Related to IPR, Entrepreneurship / Start-ups & Innovation**

The Nutrition and Nutraceutical Research Centre in association with Karnataka State Department of Agriculture (KSDA), Government of Karnataka and ICRISAT organized a Smart Food Culinary Challenge	Innovation	Workshop	Institute Lead Activity	Nutrition and Nutraceutical Research Centre	15-12-2018 00:00:00	15-12-2018 00:00:00	1	Outside Campus	50	20	50	30	150	Yes	145000
Guest Lecture by Dr. G. Arun Kumar, IIT - Chennai on Writing Research Grant Proposals in the Management Domain	Innovation	Mentoring Session	Institute Lead Activity	Faculty of Management and Commerce	12-11-2018 00:00:00	12-11-2018 00:00:00	1	Within Campus	0	30	0	0	30	Yes	2500
OPEN HOUSE for Research with Centre for Cellular and Molecular Platform C-CAMP	Innovation	Mentoring Session	Institute Lead Activity	Research Division	19-12-2018 00:00:00	19-12-2018 00:00:00	1	Within Campus	50	80	0	0	130	Yes	2000
Intellectual property Rights	IPR	Workshop	Institute Lead Activity	Research Division	10-01-2019 00:00:00	10-01-2019 00:00:00	1	Within Campus	30	20	0	0	50	Yes	2500
Workshop on Pharmaceutical Industry Orientation	Innovation	Workshop	Institute Lead Activity	Drug Design and Development Centre (DDDC) of RUAS	08-02-2019 00:00:00	08-02-2019 00:00:00	1	Within Campus	30	5	10	0	45	Yes	40000
Awareness Workshop on New Policies of NAAC Accreditation for the University	Innovation	Workshop	Institute Lead Activity	Research Division	28-02-2019 00:00:00	01-03-2019 00:00:00	2	Within Campus	0	300	0	0	300	Yes	3000
2nd National Conference on Multidisciplinary Design, Analysis and Optimisation (NCMDAO-2019)	Innovation	Conference	Institute Lead Activity	Faculty of Engineering and Technology	21-03-2019 00:00:00	23-03-2019 00:00:00	3	Within Campus	25	15	50	35	125	Yes	618000

**Participation / Representation of Students and (or) Faculties in Events / Programs related to IPR, entrepreneurship / Start-ups & Innovation organized by reputed external institutions or agencies at national or international level**

Name of Program (Full Name)	Program Theme	Program Type	Organizing Agency / Institute Name	Organizing Agency Type	Program Start Date	Program End Date	Program Duration(in Days)	Participants (Students)	Participants (Faculty)	Total Number of Participants	Awards/Recognitions/Achievements	Award / Position / Recognition Secured	Title of Innovation / Start-up Secured the Award / Recognition	Had institute spent expenses either from own resource/received fund towards sending delegation to participate/represent the program/activity/event?	Total Expense Amount Incurred by Institute? (In Rupees)
RUAS Innovation Challenge 2019 and exhibition	Innovation	Innovation contest	Ramaiah University of applied sciences	Educational Institute	30-09-2018 00:00:00	22-04-2019 00:00:00	20	195	70	265	Yes	0	0	No	---
India First Leadership Talk Series by Shri Anand Mahindra, Chairman, Mahindra Group	Entrepreneurship/Startup	Motivational Speak	Ministry of Human Resource Development- Institute Innovation Council	Govt. Agency (Central)	08-01-2019 00:00:00	08-01-2019 00:00:00	1	75	45	120	No	---	---	No	---
Workshop on IPR by Mr. Nikhil and Mr. Himatej (OMS Patent Services Pvt. Ltd)	IPR	Workshop	Ramaiah University of applied sciences	Educational Institute	08-01-2019 00:00:00	08-01-2019 00:00:00	1	125	60	185	No	---	---	Yes	25000
Live telecast of the Webinar on IPR by Ms. Shwetasree Majumdar, Principal, Findus Law Chamber Organized by MHRD.	IPR	Seminar	Ministry of Human Resource Development- Institute Innovation Council	Govt. Agency (Central)	10-01-2019 00:00:00	10-01-2019 00:00:00	1	135	60	195	No	---	---	No	---
India First Leadership Talk Series by Dr. Anand Deshpande, Founder ,Chairman and Managing Director, Persistent System Ltd	Entrepreneurship/Startup	Motivational Speak	Ministry of Human Resource Development- Institute Innovation Council	Govt. Agency (Central)	24-01-2019 00:00:00	24-01-2019 00:00:00	1	185	35	220	No	---	---	No	---

**Participation / Representation of Students and (or) Faculties in Events / Programs related to IPR, entrepreneurship / Start-ups & Innovation organized by reputed external institutions or agencies at national or international level**

Live telecast of the Webinar on Art of Decision making by Shri. Ajit Doval, National Security Advisor, Govt. of India, Organized by MHRD	Innovation	Motivational Speak	Ministry of Human Resource Development- Institute Innovation Council	Govt. Agency (Central)	19-03-2019 00:00:00	19-03-2019 00:00:00	1	202	42	244	No	---	---	No	---
Texas Instruments Innovation challenge	Innovation	Innovation contest	Texas Instruments Ltd and IIMB	International Agencies	03-06-2018 00:00:00	30-11-2018 00:00:00	18	24	6	30	Yes	200 dollars worth products for product development	Quarter Finalists	No	---
Material Modeling and Molecular Dynamic Simulation	Innovation	Workshop	DHIO Research and Engineering Pvt. Ltd.	Corporate / Industry Association	12-04-2018 00:00:00	12-05-2018 00:00:00	31	0	1	1	No	---	---	No	---
Intellectual Property Right	IPR	Workshop	Ramaiah IPR Cell	Non-Govt. Agencies	28-01-2019 00:00:00	29-01-2019 00:00:00	2	0	7	7	No	---	---	No	---
India First Leadership Talk Series by Shri Anand Mahindra, Chairman, Mahindra Group	Entrepreneurship/Startup	Motivational Speak	Ministry of Human Resource Development- Institute Innovation Council	Govt. Agency (Central)	08-01-2019 00:00:00	08-01-2019 00:00:00	1	75	45	120	No	---	---	No	---
46th Karnataka State and 5th Interstate Dental Conference Innovations and Interactions	Innovation	Conference	M S Ramaiah Medical College Auditorium, Bangalore	Educational Institute	14-12-2018 00:00:00	14-12-2018 00:00:00	1	0	3	3	No	---	---	No	---
National Triple O Symposium, Lucknow	Innovation	Conference	Babu Banarasi Das University, Lucknow	Educational Institute	15-03-2018 00:00:00	17-03-2018 00:00:00	3	2	0	2	Yes	1st Prize - Paper Presentation	For Novel differential stains for reactive and leukemic eosinophils A histochemical study	No	---



**Participation / Representation of Students and (or) Faculties in Events / Programs related to IPR, entrepreneurship / Start-ups & Innovation organized by reputed external institutions or agencies at national or international level**

XVII National IAOMP Post Graduate Convention Pre-Convention	Innovation	Conference	Sri Ramachandra Medical College and Research Institute Chennai	Govt. Agency (Central)	06-07-2018 00:00:00	08-07-2018 00:00:00	3	2	0	2	Yes	Overall best scientific presentation	For Stem cell markers resolves the diagnostic dilemma between Ameloblastic carcinoma and solid multicystic ameloblastoma	No	---
Presented paper titled Molecular Docking - An Emerging Enigma	Innovation	Conference	46th Karnataka State and 5th Interstate Dental Conference, Ramaiah University of Applied Sciences	Educational Institute	12-12-2018 00:00:00	16-12-2018 00:00:00	5	0	1	1	No	---	---	No	---
Paper Lack of clarity in bizarre rarity Occulofacial Cardiodental syndrome in two succeeding generation	Innovation	Convention	National IAOMR PG Convention 2018	Non-Govt. Agencies	24-08-2018 00:00:00	25-08-2018 00:00:00	2	1	0	1	No	---	---	No	---
Paper Salivary Gland Pathoses A Tortuous Diagnosis in Dentistry	Innovation	Conference	XXX National Conference 2018	Non-Govt. Agencies	24-11-2018 00:00:00	25-11-2018 00:00:00	2	1	0	1	No	---	---	No	---
Poster Variants of salivary gland pathologies A Radiological review	Innovation	Conference	46th Karnataka state and 5th interstate dental conference	Non-Govt. Agencies	13-12-2018 00:00:00	16-12-2018 00:00:00	4	1	0	1	No	---	---	No	---

**Participation / Representation of Students and (or) Faculties in Events / Programs related to IPR, entrepreneurship / Start-ups & Innovation organized by reputed external institutions or agencies at national or international level**

46th Karnataka state and 5th International conference	Innovation	Conference	Indian Dental Association	Non-Govt. Agencies	13-12-2018 00:00:00	15-12-2018 00:00:00	3	10	5	15	Yes	2 won best paper	Titanium Toxicity following Placement of dental Implants. Threat or Reality - An observational Study ( Dr Mahantesha .s ), Assessing the knowledge, practice and attitude of pregnant women regarding the association between periodontitis and pregnancy ( Dr shilpi Agarwal ).	No	---
International Digital Dental conference	Innovation	Conference	Digital Dentistry Society	Non-Govt. Agencies	03-08-2018 00:00:00	05-08-2018 00:00:00	3	1	1	2	No	---	---	No	---
Reattachment in Anterior teeth	Innovation	Conference	33rd IACDE Conference, A Convention center Vijayawada	Non-Govt. Agencies	15-11-2018 00:00:00	18-11-2018 00:00:00	4	2	1	3	No	---	---	No	---
Expression of vascular endothelial growth factor by dental pulp stem cells with platelet rich fibrin and platelet rich fibrin matrix	Innovation	Conference	31st Annual International Conference ISDR	Non-Govt. Agencies	27-09-2018 00:00:00	30-09-2018 00:00:00	4	2	1	3	No	---	---	No	---
Anatomical Variations in mandibular molar and its management	Innovation	Conference	46th Karnataka State Dental Conference	Govt. Agency (State)	14-12-2018 00:00:00	16-12-2018 00:00:00	3	5	1	6	No	---	---	No	---
Luting cements - Recent advances and clinical considerations	Innovation	Conference	47th Karnataka State Dental Conference	Govt. Agency (State)	14-12-2018 00:00:00	16-12-2018 00:00:00	3	1	1	2	No	---	---	No	---

**Participation / Representation of Students and (or) Faculties in Events / Programs related to IPR, entrepreneurship / Start-ups & Innovation organized by reputed external institutions or agencies at national or international level**

Luting cements - Recent advances and clinical considerations	Innovation	Conference	47th Karnataka State Dental Conference	Govt. Agency (State)	14-12-2018 00:00:00	16-12-2018 00:00:00	3	1	1	2	No	---	---	No	---
Endodontic Orthodontic Inter-relationships	Innovation	Conference	48th Karnataka State Dental Conference	Govt. Agency (State)	14-12-2018 00:00:00	16-12-2018 00:00:00	3	1	1	2	No	---	---	No	---
Co relation of pulpal calcifications with Salivary pH and Dental caries	Innovation	Conference	49th Karnataka State Dental Conference	Govt. Agency (State)	14-12-2018 00:00:00	16-12-2018 00:00:00	3	1	1	2	No	---	---	No	---
Comparative Evaluation Of VEGF A Release From PRF PRFM and Dental Pulp At Different Time Interval	Innovation	I ACDE 1st South Zonal Conference	Conference	Non-Govt. Agencies	10-08-2018 00:00:00	11-08-2018 00:00:00	2	2	2	4	Yes	Best paper	Comparative Evaluation Of VEGF A Release From PRF PRFM and Dental Pulp At Different Time Interval	No	---
Effect of rotary and reciprocating retreatment files on microcrack formation in curved canals a microCT study	Innovation	Conference	I ACDE 1st South Zonal Conference	Non-Govt. Agencies	10-08-2018 00:00:00	11-08-2018 00:00:00	2	3	1	4	Yes	Best Paper	Minimally Invasive Maximally Appropriate	No	---
Minimally Invasive Maximally Appropriate	Innovation	Conference	I ACDE 1st South Zonal Conference	Non-Govt. Agencies	10-08-2018 00:00:00	11-08-2018 00:00:00	2	3	1	4	Yes	Best Paper	Minimally Invasive Maximally Appropriate	No	---
Biofabrication road to regeneration	Innovation	Conference	I ACDE 1st South Zonal Conference	Non-Govt. Agencies	10-08-2018 00:00:00	11-08-2018 00:00:00	2	0	2	2	No	---	---	No	---
Analysis of interaction between chlorine dioxide and bispyridine based irrigating solution- an observational study	Innovation	Conference	20th National PG Convention	Non-Govt. Agencies	07-03-2019 00:00:00	10-03-2019 00:00:00	4	1	0	1	Yes	Best Paper	Analysis of interaction between chlorine dioxide and bispyridine based irrigating solution- an observational study	No	---
Reincarnation of the originals	Innovation	Conference	21st National PG Convention	Non-Govt. Agencies	07-03-2019 00:00:00	10-03-2019 00:00:00	4	1	0	1	No	---	---	No	---

**Participation / Representation of Students and (or) Faculties in Events / Programs related to IPR, entrepreneurship / Start-ups & Innovation organized by reputed external institutions or agencies at national or international level**

Effective management of an open apex associated with large periapical lesion	Innovation	Conference	22nd National PG Convention	Non-Govt. Agencies	07-03-2019 00:00:00	10-03-2019 00:00:00	4	1	0	1	No	---	---	No	---
Forecasting in dental research - Poster	Innovation	Conference	23rd National PG Convention	Non-Govt. Agencies	07-03-2019 00:00:00	10-03-2019 00:00:00	4	1	0	1	No	---	---	No	---
Stress distribution in roots restored with different posts using single or multi post technique 3 dimensional finite element analysis	Innovation	Conference	24th National PG Convention	Non-Govt. Agencies	07-03-2019 00:00:00	10-03-2019 00:00:00	4	1	0	1	No	---	---	No	---
Biomimetic remineralisation of dentinal caries using strontium doped nano-hydroxyapatite with non collagenous protein analogues- an in vitro study	Innovation	Conference	25th National PG Convention	Non-Govt. Agencies	07-03-2019 00:00:00	10-03-2019 00:00:00	4	1	0	1	No	---	---	No	---
Comparative physicochemical analysis of pulp stones derived from young and geriatric patients	Innovation	Conference	26th National PG Convention	Non-Govt. Agencies	07-03-2019 00:00:00	10-03-2019 00:00:00	4	1	0	1	No	---	---	No	---
Effect of remineralisation with nano-hydroxyapatite and non collagenous protein analogues on the microtensile bond strength of the resin composites to dentin- an in vitro study	Innovation	Conference	27th National PG Convention	Non-Govt. Agencies	07-03-2019 00:00:00	10-03-2019 00:00:00	4	1	0	1	No	---	---	No	---

**Participation / Representation of Students and (or) Faculties in Events / Programs related to IPR, entrepreneurship / Start-ups & Innovation organized by reputed external institutions or agencies at national or international level**

Music as magic A study of talismanic effect of music in endodontic therapy	Innovation	Conference	28th National PG Convention	Non-Govt. Agencies	07-03-2019 00:00:00	10-03-2019 00:00:00	4	1	0	1	No	---	---	No	---
SPRP mid year CDE Convention	Innovation	Convention	Indian Society of Prosthodontics Restorative Periodontics, Calicut Kerala	Non-Govt. Agencies	24-03-2019 00:00:00	24-03-2019 00:00:00	1	0	1	1	No	---	---	No	---
46th National Indian Prosthodontic Society conference	Innovation	Conference	Indian Prosthodontic Society, Mangalore	Non-Govt. Agencies	15-11-2018 00:00:00	18-11-2018 00:00:00	4	2	10	12	Yes	1st	Best paper Dr. Midhula and Dr. Rohit Radiation Shielding Prosthesis	No	---
11th National Conference ,Indian Society of Periodontics , Restorative and Prosthodontics	Innovation	Conference	Indian Society of Prosthodontics Restorative Periodontics, Mnagalore	Non-Govt. Agencies	28-09-2018 00:00:00	30-09-2018 00:00:00	3	6	1	7	Yes	3rd	Best poster Dr. Vaishnavi, Dr. Misty, Dr. Keerthy Teaming up to spread smiles	No	---
Indian Dental Conference	Innovation	Conference	Indian Dental Association, Bhuvanewar	Non-Govt. Agencies	09-02-2018 00:00:00	11-02-2018 00:00:00	3	0	1	1	No	---	---	No	---
DS- Samshodhana Health Research methodology and health statistics	Innovation	Workshop	Bangalore	Non-Govt. Agencies	11-08-2018 00:00:00	12-08-2018 00:00:00	2	0	1	1	No	---	---	No	---
DS.SAMSH ODHANA-Workshop on Critical Evaluation of Scientific Articles	Innovation	Workshop	Bangalore	Non-Govt. Agencies	30-01-2019 00:00:00	31-01-2019 00:00:00	2	0	3	3	No	---	---	No	---
1st National Symposium Of Branemark osseointegration centre India (BOCI)	Innovation	Symposium	Bangalore	Non-Govt. Agencies	08-12-2018 00:00:00	08-12-2018 00:00:00	1	0	1	1	No	---	---	No	---
Intellectual Property Rights - Workshop	Innovation	Workshop	Ramaiah Institute of Technology	Non-Govt. Agencies	28-01-2018 00:00:00	29-01-2018 00:00:00	2	0	1	1	No	---	---	No	---

**Participation / Representation of Students and (or) Faculties in Events / Programs related to IPR, entrepreneurship / Start-ups & Innovation organized by reputed external institutions or agencies at national or international level**

Hands-on workshop on Basal and cortical Implants	Innovation	Workshop	Bangalore	Non-Govt. Agencies	06-01-2019 00:00:00	07-01-2019 00:00:00	2	0	1	1	No	---	---	No	---
Workshop on DTR by Robert Kristenon	Innovation	Workshop	Indore MP - 2019	Non-Govt. Agencies	19-01-2019 00:00:00	20-01-2019 00:00:00	2	0	1	1	No	---	---	No	---
Workshop on DTR by Robert Kristenon	Innovation	Workshop	Non -Govt Agencies	Non-Govt. Agencies	19-01-2018 00:00:00	20-01-2018 00:00:00	2	0	1	1	No	---	---	No	---
IMPEL - Indian Dental Association	Innovation	Workshop	KLE Societys Institute of Dental Sciences , Bangalore	Non-Govt. Agencies	20-06-2018 00:00:00	21-06-2018 00:00:00	2	10	1	11	No	---	---	No	---
20th Indian Prosthodontic Society Post Graduate Convention	Innovation	Convention	IPS Chettinad Dental College and Research Institute, Chennai	Non-Govt. Agencies	06-07-2018 00:00:00	08-07-2018 00:00:00	3	10	0	10	Yes	1st	Best Paper Dr. Anoop, Dr. Sheetal Two in one impression A clinical report on a novel economical technique for distal extension removable partial denture	No	---
International Digital Dental Conference (IDDC)	Innovation	Conference	NIMHANS Convention Centre, Bangalore	Non-Govt. Agencies	03-08-2018 00:00:00	04-08-2018 00:00:00	2	15	0	15	No	---	---	No	---
Cadaver workshop - Trauma Life support on Facial injuries	Innovation	Workshop	ALC, RUAS	Educational Institute	01-08-2018 00:00:00	01-08-2018 00:00:00	1	0	1	1	No	---	---	No	---
Determination of cytotoxicity of biphasic calcium phosphate with different tricalcium phosphate ACeND 2018 Conference. College.	Innovation	Workshop	Christ College	Educational Institute	19-09-2018 00:00:00	21-09-2018 00:00:00	3	0	1	1	No	---	---	No	---
Workshop on Maxillofacial skills course - Human Cadavers	Innovation	Workshop	ALC	Educational Institute	14-03-2019 00:00:00	17-03-2019 00:00:00	4	0	1	1	No	---	---	No	---

**Participation / Representation of Students and (or) Faculties in Events / Programs related to IPR, entrepreneurship / Start-ups & Innovation organized by reputed external institutions or agencies at national or international level**

CME on management of Maxillofacial Trauma 2018. Medical Sciences. Guest Lecture.	Innovation	Conference	Adichunchanagiri Institute of medical sciences	Educational Institute	06-10-2018 00:00:00	06-10-2018 00:00:00	1	0	1	1	No	---	---	No	---
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**Courses on Innovation, IPR and Entrepreneurship Development Offered During the Academic Period 2018-19**

<b>No Data Filled!</b>
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**Innovation, Pre-Incubation & Incubation Centre/Facilities exists in campus**

Name of Centre	Type of Facility	Year of Facility Creation	Facility Location / Address	Facility Incharge		Carpet Area of Facility	Had institute spent expenses either from own resource/received fund towards Establishment/Operation of Pre-Incubation & Incubation Centre/Facilities?		Had institute Generated Income either from Services Offered by Pre-Incubation & Incubation Centre/Facilities?		
				Facility Incharge Name	Facility Incharge Email		Facility Incharge Phone	Yes	No	Yes	No
Technology Product Incubation and Entrepreneurship Development Centre	Incubation Unit	2014	"Ramaiah University of Applied Sciences, Technology Product Incubation, Entrepreneurship Development Centre, #470-P Peenya Industrial Area, 4th Phase, Peenya Bengaluru 560 058, "	Mr. Shrideep P	shrideep.tce@msruas.ac.in	08049065555	3000 Sq. Ft.	Yes	No	Yes	No
								Annual Capital Expenditure (In Rupees)	0	Total Annual Income from Training and Skill Development Services (In Rupees)	0
								Annual Operational Expenditure (In Rupees)	45000	Total Annual Income from (Technical and Business) Mentoring Services (In Rupees)	0
										Total Annual Income from Office Space and Rental Services to Start-ups/Innovators (In Rupees)	0
Ramaiah Technology Business Incubator	Incubation Unit	2019	Ramaiah Technology Business Incubator. No 470P, Industrial Area, Peenya - 560058	P.Muralidhar	muralidhar.p.ceo@ruas-incubator.com	7022190160	8000 Sq. Ft.	Yes	No	No	No
								Annual Capital Expenditure (In Rupees)	1755000		
								Annual Operational Expenditure (In Rupees)	625000		

**Grants / Funds Received by Pre-Incubation & Incubation Centre / Facilities exists in Campus**

Name of Centre	Source of Grant / Fund	Agency Name	Agency Type	Had Received Grants / Funds by Pre-Incubation & Incubation Centre / Facilities exists in Campus?	Total Grants / Funds Received by Pre-Incubation & Incubation Centre / Facilities exists in Campus (In Rupees)

**Grants / Funds Received by Pre-Incubation & Incubation Centre / Facilities exists in Campus**

Technology Product Incubation and Entrepreneurship Development Centre	Funding Agency	Technology Information Forecasting and Assessment Center	Govt. Agency (Central)	Yes	345000
Ramaiah Technology Business Incubator	Funding Agency	Department of IT BTST	Govt. Agency (State)	Yes	20580000

**Idea / Prototype / Innovation have received Grant / funding from Pre-Incubation / Incubation Centre / Facilities**

**No Data Filled!**

**Start-ups have received Grant / funding from Pre-Incubation / Incubation Centre / Facilities**

**No Data Filled!**

**Co-Incubation Partnership**

**No Data Filled!**

**Technology Commercialization / Transfer**

**No Data Filled!**



## Declaration

To,  
The ARIIA Committee  
MHRD's Innovation Cell  
New Delhi

### Joint Declaration by the Head of the Institute and Nodal Officer

Dear Sir,

Herewith, myself Dr. Sivaguru S Sritharan (Head of Institute) and Mr. Pavan S Yadav (Nodal Officer) jointly declaring on behalf of our institute is that all the information submitted are true and correct to best of our knowledge.

Thank you

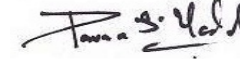
The Head of Institute



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Dr. Sivaguru S Sritharan  
Head of the Institution,  
M.S. Ramaiah University of Applied Sciences,  
BENGALURU, Karnataka

Nodal officer



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Mr. Pavan S Yadav  
Nodal Officer,  
M.S. Ramaiah University of Applied Sciences,  
BENGALURU, Karnataka