



ARIIA

ATAL RANKING OF INSTITUTIONS ON INNOVATION ACHIEVEMENTS



MoE
Ministry of Education
Government of India

Verification Submitted Institute Data for Atal Ranking of Institutions on Innovation Achievements (ARIIA) - 2021-22

Institute Name: Balasaheb Desai College, Patan [ARI-C-10994]

List all the departments / centers / units are part of innovation and startup ecosystem of the institute

| Srno | Department / Center / Unit Name | Type of Department / Center / Unit | Mention the Stream / Discipline / Sector of focus | Department / Center / Unit Level | Program Type | Student / Beneficiary Strength (2019-20) | Academic Staff Strength (2019-20) | Non-academic Staff Strength (2019-20) |
|------|---------------------------------|--|---|----------------------------------|---------------|--|-----------------------------------|---------------------------------------|
| 1 | Economics | Academic Department without lab facility | Humanities | UG / PG / PhD | Non-Technical | 43 | 4 | 0 |
| 2 | Geography | Academic Department with lab facility | Science & Technology | UG / PG / PhD | Non-Technical | 47 | 3 | 1 |
| 3 | English | Academic Department without lab facility | Language & Fine Arts | UG / PG / PhD | Non-Technical | 20 | 4 | 0 |
| 4 | Hindi | Academic Department without lab facility | Language & Fine Arts | UG / PG / PhD | Non-Technical | 45 | 2 | 0 |
| 5 | Marathi | Academic Department without lab facility | Language & Fine Arts | UG / PG / PhD | Non-Technical | 51 | 3 | 0 |
| 6 | Political Science | Academic Department without lab facility | Humanities | UG / PG / PhD | Non-Technical | 60 | 2 | 0 |
| 7 | History | Academic Department without lab facility | Humanities | UG / PG / PhD | Non-Technical | 46 | 2 | 0 |
| 8 | Chemistry | Academic Department with lab facility | Science | UG / PG / PhD | Non-Technical | 96 | 3 | 2 |
| 9 | Physics | Academic Department with lab facility | Science | UG / PG / PhD | Non-Technical | 10 | 2 | 1 |
| 10 | Zoology | Academic Department with lab facility | Science | UG / PG / PhD | Non-Technical | 17 | 3 | 2 |
| 11 | BCA | Academic Department with lab facility | Commerce | UG / PG / PhD | Non-Technical | 38 | 3 | 1 |
| 12 | Commerce | Academic Department without lab facility | Commerce | UG / PG / PhD | Non-Technical | 253 | 3 | 0 |

List all the departments / centers / units are part of innovation and startup ecosystem of the institute

| | | | | | | | | |
|----|--------------------------------------|---------------------------------------|----------|---------------|---------------|---|---|---|
| 13 | Mathematics | Academic Department with lab facility | Science | UG / PG / PhD | Non-Technical | 0 | 1 | 0 |
| 14 | Statistics | Academic Department with lab facility | Science | UG / PG / PhD | Non-Technical | 0 | 2 | 0 |
| 15 | Microbiology | Academic Department with lab facility | Science | UG / PG / PhD | Non-Technical | 0 | 2 | 1 |
| 16 | Botany | Academic Department with lab facility | Science | UG / PG / PhD | Non-Technical | 0 | 2 | 1 |
| 17 | Commerce Information Technology (IT) | Academic Department with lab facility | Commerce | UG / PG / PhD | Both | 0 | 0 | 0 |

Participation of HEI in Innovation & Entrepreneurship Initiatives of Ministry of Education (Till Today)

| Programs/Initiatives | Status | Registration ID |
|--|--------|-----------------|
| Adopted National Innovation and Start-up Policy at the HEI | Yes | Not Required |
| Establishment of Institution's Innovation Council (IIC) at HEI | No | Not Required |
| Trained Innovation Ambassadors at HEI | No | Not Required |
| Participation in Smart India Hackathon (SIH) | Yes | Not Required |
| Facilitated listing start-ups/ technologies in Young India combating COVID with Knowledge, Technology and Innovation (YUKTI 2.0) portal of MIC | No | Not Required |
| Participation in National Education Alliance of Technology (NEAT) | No | Not Required |

Section 1 > i : Details of Co-curricular events/programs related to Innovation, IPR and Entrepreneurship/Start-up Conducted by the HEI

| |
|------------------------|
| No Data Filled! |
|------------------------|

Section 1 > ii : Details of Students, Faculties/Staff Participation/Representation in Co-curricular events/programs related to Innovation, IPR and Entrepreneurship/Start-up at the State, National and (or) International Level (Organized by External Organizations) sent by the HEI

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|------------------------|
| No Data Filled! |
|------------------------|

Section 2 > i : List the Academic Programs on Innovation, IPR and Entrepreneurship Development Offered During the Academic Period (2019-20)

| Srno | Title of Course/Subject Offered | Program Theme | Type of Course | Course Offering Department/Centre/Unit Name | Level of Course | Program Start Date | Program End Date | Program Duration(in Days) | Mode of Delivery | Total Numbers of Participants | Total Numbers of Contact Hours of Course (Minimum 30 Contact hours) |
|------|---------------------------------|---------------|-----------------|---|-----------------|--------------------|------------------|---------------------------|------------------|-------------------------------|--|
| 1 | Salesmanship Training | | Elective Course | Diploma | Commerce | 13-03-2021 | 12-05-2021 | 61 | Offline | 279 | 30 |

Section 2 > ii : List the Employment Generation Skill Development Programs Organized by the HEI on Innovation, IPR and Entrepreneurship Development During the Academic Period (2019-20)

| Srno | Title of the Training Program | Program Theme | Type of Course | Course Offering Department/Centre/ Unit Name | Program Start Date | Program End Date | Program Duration(In Days) | Mode of Delivery | Total Numbers of Participants | Total Numbers of Contact Hours of Course (Minimum 30 Contact hours) |
|------|---|---------------|--------------------------------|--|--------------------|------------------|---------------------------|------------------|-------------------------------|--|
| 1 | Certificate Course in Household Chemicals | | Short-term Certificate Program | Chemistry | 20-06-2021 | 01-09-2021 | 74 | Offline | 42 | 60 |
| 2 | Fashion Design | | Short-term Certificate Program | Hindi | 11-08-2020 | 11-09-2021 | 397 | Offline | 20 | 30 |

Section 2 > iii : List the Full Time Faculties had with a Degree (UG/PG/PhD) in Innovation/IPR/Entrepreneurship and (or) Received Specialized Training program of I&E, IPR (MDP, EDP, FDP, Short-term Certificate Course, of minimum 30 hours Duration) conducted by various State, Central Govt. agencies, and Knowledge Agencies in the Academic Period (2019-20)

No Data Filled!

Section 3 > i : List Idea/Innovation Centric Student Clubs Are Functional at the HEI with Access to Co-working Space/Work-stations for Students with Facilities & Equipment Available to promote and Support Innovation, Entrepreneurship and IPR Activities in Campus

No Data Filled!

Section 3 > ii > a : List the Pre-Incubation Facility (Tinkering Lab/Makers’ Space/Design Centre/New Gen IEDC/IEDC/EDC/Innovation Centre/Startup Cell) (>= 600 Sq. Ft. Floor Area)

No Data Filled!

Section 3 > ii > b : List the Centre of Excellence (CoE) Facilities with Advance Tools and Equipment at the HEI (>= 1000 Sq. Ft. Floor Area)

No Data Filled!

Section 3 > ii > c : List the Incubation Facilities at the HEI (>= 1500 Sq. Ft. Floor Area)

No Data Filled!

Section 3 > ii > d : List the Innovation Park/Research Park Facilities at the HEI (>= 5000 Sq. Ft. Floor Area)

No Data Filled!

Section 3 > ii > e : List the IPR Cell/Technology Transfer Centre Facilities at the HEI

No Data Filled!

Section 3 > iii > a : Provide detail list of Faculties as Mentor to help Ideas/Innovations/Startups

No Data Filled!

Section 3 > iii > b : Provide detail list of External Experts/Agencies engaged as Mentor to help Ideas/Innovations/Startups

No Data Filled!

Section 4 : List all the Innovations Generated Developed, Completed and Implemented in Ground with Support of Pre-incubation & Incubation facilities at the HEI and Recognitions Received

No Data Filled!

Section 5 : List all the Ventures/Startups/SME Units Established with Support of Pre-incubation & Incubation facilities at the HEI

No Data Filled!

Section 7 > i : List all the Collaborations with External Agencies and Co-Creation of I&E Activities by the HEI

| Srno | Collaborated Agency Name | Collaborated Agency Type | Purpose of Collaboration | Type of Support Offered | No. of Student Projects/ Ideas / Innovation / Startups from the HEI get benefitted through this partnership | Date of MOU / Agreement Signed on |
|------|---|--------------------------|--------------------------|-------------------------|---|-----------------------------------|
| 1 | Maharashtra Information Technology support centre (MITSC) | Govt. Agency (State) | | | | 01-07-2022 |

Section 8 > ii : List the IPs Filed/Published/Granted (Copyright & Designs Only) by the HEI as an Applicant / Co-applicant / Co-owner

No Data Filled!

Section 8 > iii : List the IP (Patents only) Filed by the HEI as Applicant / Co-applicant / Co-owner

No Data Filled!

Section 8 > v : List the IPs hold by the Innovation teams/Startups Incubated at the Pre-incubation/incubation Unit of the HEI

No Data Filled!

Section 8 > vi : List the IP Commercialized/Transferred Published & Granted to HEI as Co-applicant/Co-owner

No Data Filled!

List the patent Published & Granted to HEI

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. Pawar Shrishkumar Dhondiram (Head of Institute) and Dr. Tadakhe Sandeep Sampat (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


PRINCIPAL
Balasaheb Desai Collage
Patan, Dist: Satara

Dr. Pawar Shrishkumar Dhondiram
Head of the Institution,
Patan, Maharashtra

Nodal officer



Dr. Tadakhe Sandeep Sampat
Nodal Officer,
Patan, Maharashtra