

Annual Report 2017-2018

Hindusthan College of Arts and Science Hindusthan Gardens, Behind Nava India Coimbatore - 641 028.



An Autonomous Institution – Affiliated to Bharathiar University
Approved by AICTE and Govt. of Tamilnadu
Accredited by NAAC – An ISO Certified Institution
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## Annual Report 2017-2018

#### **About the College**

Hindusthan College of Arts and Science is an Institution under the auspices of Hindusthan Educational and Charitable Trust founded by Thiru. T. S. R. Khannaiyann, Chairman, Tmt. Sarasuwathi Khannaiyann, Secretary, and Dr. Priya Satish Prabu, Joint Secretary. With an academic heritage of over 19 years, the college strives to fulfil the holistic educational needs of student community.

Our Institution offers 23 Under Graduate Programmes, 14 Post Graduate Programmes, 03 Diploma Programmes and 10 Research Programmes. At present, we have strength of 7973 students who are effectively mentored by dedicated and proficient team of 320 teaching staff and 100 non teaching Staff.

#### Research and Development

#### Funds Received from various Funding Agencies

- ❖ DBT STAR College, Strengthening of UG Component, Rs. 82,00,000/- sanctioned for 3 years duration
- Capacity Building Programme on Children affected by Drug Abuse, Ministry of Social Justice and Empowerment of India, Ministry of Social Justice and Empowerment of India
- ❖ Innovation in Science Pursuit for Inspired Research (INSPIRE) Internship Camp, Department of Science and Technology, New Delhi, Rs. 9,00,000/-
- ❖ The Management has sanctioned a seed money of Rs.1,32,200 to 8 staff members for conducting research.
- Funds received from the Industry amounted to Rs.15,63,000 towards research and development.

#### **Publications**

A total of 286 publications were made by the faculty members in reputed journals. Books and Chapters in edited Volumes / Books published, and papers in National/International Conference Proceedings totalling to 86. No of Patents registered is 1.



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#### **Events Organized**

- ❖ The college organized 3 professional development / administrative training programmes, where 320 teaching and 80 non teaching staff attended and were benefitted during the year.
- To create awareness among the faculty members and the students, 5 Programmes were conducted on Intellectual Property Rights (IPR) and Industry-Academia Innovative practices.
- ❖ The college has provided financial assistance to the faculty members amounting to Rs. 16,700 during the year for attending conferences / workshops outside the college and towards membership fee of professional bodies.
- ❖ 3660 students have participated in the various activities conducted for promotion of universal values and ethics.
- Through a number of Capability enhancement and development schemes such as Soft skill development, Remedial coaching, Language lab, Bridge courses, Yoga, Meditation, Personal Counselling and Mentoring, the number of students benefitted totalled to 14,184.
- The college organized 14 sports and cultural activities / competitions during the year and 2578 students participated in the above activities / competitions.
- ❖ 13 Gender equity programmes were organized by the college in which 1142 female and 869 male students participated and were benefitted.

## Faculty / Staff Development Programmes attended by the faculty members

In our college, 128 faculty members have attended 44 professional development programmes, viz., Orientation Programme, Refresher Course, Short Term Course, Faculty Development Programmes during the year.

## Faculty participation in conferences and symposia and as Resource Persons

- \$\ldots 169\$ faculty members attended National / International Seminars/ Workshops during
  the year, whereas, number of papers presented in the National/International
  Seminars/Conferences totaling to 117.
- 23 of our faculty members served as Resource Persons to various institutions.



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#### Faculty Members developing e-content videos

The faculty members of our college developed 38 e-contents materials (videos) on various subjects to enable effective teaching learning process.

#### Research Awards/ Recognitions Received by Faculty

- Dr. Mohammed RafiqKhan K, Assistant Professor, received a Travel Grant from University Grants Commission, New Delhi.
- Dr. T. Sathiyaraj, Assistant Professor, received The Best Article Award, University of Malaya.
- Dr. Aruvi Thenmozhi, Associate Professor, received Senthamizh Kalai Sirpi Award from Thannammal Kalvi Arakattalai and Sithar Tamilaivu Mandram.
- Dr. S. Sasikala, Associate Professor, received "Innovative Research and Dedicated Women Academician Award" from the Society of Innovative Educationalist and Scientific Research Professional, Malaysia.

#### **Consultancy and Corporate Training**

The revenue generated through Consultancy amounted to Rs.1,85,250 and through Corporate Training Rs.15,000 was received.

#### Scholarship to Students

For the year 2017-2018, the students were benefitted by receiving the management scholarship to the tune of Rs.1,18,82,330 and the private scholarship amounting to Rs.5,13,000.

### Coaching for Competitive Examinations, Counselling and Career Guidance

250 students were also benefitted from coaching and training classes conducted for Competitive examinations and 1745 students were benefitted from career counseling programme.

#### Extension activities and Institutional Social Responsibility

280 teachers and 3608 students participate in the extension activities conducted in collaboration with industry, community and Non- Government Organizations through NSS /



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Youth Red Cross (YRC) etc., 99 extension activities were conducted through various departments of the college in association with Government Organizations, Non-Government Organizations. The programmes such as Swachh Bharat, Aids Awareness, Gender Issue, etc. were also organised by the college during the year.

#### Students Participation in Sports, Games and Other Events

The students of our college have received 39 awards including team awards /medals for outstanding performance in sports/cultural activities at national/international level.

#### **MOUs**

MoUs were signed between Hindusthan College of Arts and Science and many organizations and universities with the objective of promoting advancement of research culture and to conduct and attend Conferences, Seminars and Workshops jointly for the students and staff and also to have exchange program. Our college has signed 18 MoUs for the Academic Year 2017 - 2018.

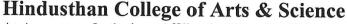
#### **Industry Interaction / Collaboration**

# Collaborative activities for research, faculty exchange, and student exchange during the year

Collaborative activities for research, faculty exchange, student exchange during the year was done in association with -

- Indian Institute of Horticulture and Research, Bengaluru under ICAR,
- Dept of Horticulture, Sunchon National University, South Korea
- Department of Biological Engineering, Biohybrid Systems Research Centre, South Korea; Department of Molecular Science and Technology, Ajou University, Suwon, Republic of Korea; Department of Energy and Materials Engineering, Dongguk University, Seoul, Republic of Korea; Advanced Nano Surface Research Group, Korea Basic Science Institute (KBSI), Republic of Korea

The College has established linkages with institutions/industries for internship, on-the-job training, project work, sharing of research facilities etc. during the year through which 308 students were benefitted through 15 events.





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During this year, 7 Incubation centres were created by various departments viz., Co stume Design & Fashion Unit (Production of Home Textiles), Mushroom Cultivation Unit, Vermiculture and Vermicomposting Unit, Mobile Phone Servicing Centre, Preservatives, Bakery and Confectionery Unit, Website, Software and Mobile App Development Hub, Photography and Painting Centre.

#### Library

During this year, new books and journals were added in the library to the tune of Rs. 19,25605.

#### NSS and YRC

Totally, 27 events and activities were conducted through NSS and YRC where 3608 students of our college have participated.

#### **Clubs and Associations**

The Institution nurtures the young minds in association with various Clubs functioning in the campus such as Quiz, Elocution, Health, Ecoclub, Lions, Rotaract, Youth Red Cross, Culinary, Crafts, Arts, Film, Photography, Music, Drama Club etc. The following clubs organize several societal events and also provide the leadership qualities among the students and also training is provided to the students by the experts that include Tailoring, Beautification, Embroidery/Jewellery making, Toys making, Cookery, Vegetable Carving, Bakery items Production, Jam, Pickle and Jelly Production, Painting, Handicraft, Theatre, Script Writing, Animation techniques for self employment. These kind of activities and functions fosters relationship and nurture unity among the student fraternity.

#### Placement Cell

The Placement cell fulfils the expectations of the recruiters and the dreams of the students. HICAS – HCR (Hindusthan Corporate Relations) coordinates with companies and conducts placement drives. The main endeavor is to get students placed in reputed Multi-National Companies, Government Organizations, NGO's and the Private Sectors. Aptitude tests, Snap tests, GDs and Mock Interviews by HRs from reputed concerns were conducted to groom the students to face job interviews with enviable aplomb. HICAS is one of the places,



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which come to the minds of the recruiters once the epoque of placement begins. At HICAS, it is our relentless deed to make all our students industry-ready.

Placement Training is imparted to the second year and final year students to improve the communication skills, aptitude, technical and interview skills. The Placement officer and his team are working tirelessly to place students in reputed organizations. The Placement Cell during the year 1665 students have been placed in reputed companies through on campus and off campus drives.

#### **Additions to Infrastructure**

During the year 2017-2018, 7085 Sq.mts were added to the existing buildings and the value of the equipment purchased during the year amounting Rs. 20,21,775. Further 3 new seminar halls were added to the existing facilities.

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PRINCIPAL

Hindusthan College of Arts and Science
Hindusthan Gardens, Behind Nava India

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