

Guidelines
for the
Avishkar

Create, Sustain and Prosper



S N D T Women's University, Mumbai

2017

INTRODUCTION

The Research Convention was initiated by His Excellency, the Governor of Maharashtra and the Chancellor of the Universities in the State of Maharashtra, in the year 2007 with a unique name **Avishkar**. The organization of Avishkar promotes and encourages participation of multi-disciplinary faculties (six categories) of education at for different levels (UG, PG, PPG & Ph. D.) to showcase novel innovative research projects under the unique theme of Avishkar i.e. 'Create, Sustain and Prosper'

A peer group of like-minded talented persons inclined towards research leaves strong impact on the open minds at the tender age giving direction to take research as a career. Right opportunity when made available at the undergraduate level leads to forming such a peer group which can be molded in desired direction by motivated teachers, who become their mentors. The desired outcome of Avishkar would not be limited to the equality of the research in the university but would be to nurture the future of 'Noble Laureates' ahead in forthcoming years doing fundamental research.

BASIC CONCEPT OF AVISHKAR

- Identifying the hidden innovative scientific talents and capacities of youth of Universities.
- Providing opportunities for inculcating research attitude in the youth and teachers of higher education system.
- Promoting talented researchers to participate in National and /International events.
- Involving teachers in Minor and Major Research Projects and thus contribute in research development.
- To provide financial assistance in the form of fellowship /scholarship to the selected researchers and teachers for innovative research development.

DISCIPLINE AND CLASS LEVELS FOR PARTICIPATION IN AVISHKAR

Discipline (Theme area group)

1: Humanities, Languages and Fine Arts

2: Commerce, Management and Law

3: Pure Sciences

4: Agriculture and Animal Husbandry

5: Engineering and Technology

6: Medicine and Pharmacy

The students can participate from any one of the discipline in the following level where fit eligible.

Levels of Participation

- 1: Undergraduate Students (UG)
- 2: Postgraduate Students (PG)
- 3: Post PG Students (PPG)
- 4: In-service Teachers (TH)

ELIGIBILITY RULE'S FOR STUDENT PARTICIPANTS IN AVISHKAR

- a. Only bonafide, full time student, who is enrolled under S N D T Women's University, Mumbai for a UG / PG degree or diploma/ M.Phil. / Ph.D. course of a minimum duration of one academic year and whose examination is conducted by the university subsequent to passing of the 12th class examination will be eligible. **However, Students enrolled in correspondence course in Institute / Centres of University, casual students, external students and students pursuing bridge courses shall not be eligible.**
- b. Student from any level/discipline can participate in any category to which their research project fits.
- c. All participating students for Avishkar shall fulfill the following conditions.

Undergraduate Students (UG)

Student pursuing any bachelor degree/ diploma (After 12th standard) in the S N D T Women's University, Mumbai or its constituent/affiliated colleges or recognized institutes who are below the 25 years is eligible to participate in any of the six disciplines under the category depending upon the area of his/her research work irrespective of the faculty/stream/subject in which he/she has enrolled for the degree/diploma.

Post-Graduate Students (PG)

Any student pursuing any master degree or post graduate diploma (of duration not less than one academic year) after their degree examination in the S N D T Women's University, Mumbai or its constituent/affiliated colleges or recognized institutes who are below the 30 years is eligible to participate in any of the six disciplines under the category depending upon the area of his/her research work irrespective of the faculty/stream/subject in which he/she has enrolled for the Post graduate degree/diploma.

Post PG Students (PPG)

Any person from the S N D T Women's University, Mumbai or its constituent/affiliated colleges or recognized institutes, who has duly registered for

A degree such as M.Phil. / Ph.D. or (ii) Registered for D.Sc. / D.Litt. etc. having acquired Post graduate degree/diploma in the said subject/stream/faculty or (iii) Pursuing Post-Doctoral Research under S N D T Women's University, Mumbai is eligible to participate .c) Student who has submitted their synopsis / thesis for his / her M.Phil. / Ph.D. degree and his / her viva-voce examination is awaited is eligible to participate in any of the six disciplines under the category depending upon the area of his/her research work irrespective of the faculty/stream/subject in which he/she has enrolled without any stipulated age limit.

Teachers (TH)

Regarding the participation of teachers in the Avishkar only the teachers who are perusing his / her M.Phil. / Ph.D. will be allowed to participate and **not those** who have completed their M.Phil. or Ph. D. degrees and guiding the student's for M.Phil./Ph.D.

Discipline

- Disqualification of a participant on the ground of no eligibility may result in the automatic cancellation of the contingent for that academic year.
- Identity of the participant should not be disclosed during both poster and oral presentation in any manner.
- No official or any member of the university shall go to press on any controversial issues.
- Consumption of liquor, eve teasing, influencing and adjudicators, indecent behaviors inside the campus and venue is strictly prohibited.
- If the behavior of the contingent found contrary to the objectives of the competition, the university may take suitable action against concerned individual or team,
- Those violating these clauses shall be liable to disciplinary action, which may be up to the extent of debarring the concerned individual or team from participation in the future research convention.

Instruction to students' participants

- Participants will be allowed to participate only after verification of an **identity card with photo** duly signed by competent authority of university/college/ Institute for current year.
- Poster space of 1m X 1m for affixing the poster will be provided at venue. The poster can be flex printed or hand drawn,
- Please do not disclose the name and identity of the participants (s) on poster or any other mean.
- Model space of 1m X 1m along with electric or water supply, if required will be provided for assembling the working/static model.
- Participants have to specify the requirement in the entry form, which is essential for their model.

- **Use of fireworks/arms** at the venue is strictly prohibited. However, if it is unavoidable for an exhibit, its imitation may be used with the prior permission of the organizing committee.
- The projects/exhibits will be evaluated by the experts and their decision will be final and binding on all the concerned.
- The participants will have to make **Poster and oral PPT presentation both and model (If, it is there)** of their research projects. Oral PPT presentation will not be more than 10 minutes' duration, which will be followed by discussion. LCD projector facility will be made available. Participants are also advised to **bring the PDF version of presentation** to avoid hardware/software compatibility problems.
- Exhibits shall be displayed from **21th December, 2017 10:00 am to 10:30 am at the Foyer, in front of Mini Auditorium, S N D T Women's University, Juhu campus** followed by PPT presentation.