1.2.2.

SREE SANKARACHARYA UNIVERSITY OF SANSKRIT KALADY DEPARTMENT OF VASTUVIDYA

REGULATIONS OF CERTIFICATE COURSE

KERALA TRADITION OF ARCHITECTURE: STUDY BASED ON SANSKRIT SOURCES

1.0bjectives

Department of Vastuvidya proposes to introduce a Certificate Course on Kerala Tradition of Architecture:Study based on Sanskrit Sources. The objective of the Course is to create awareness in University community and public what really the Kerala Tradition of Architecture is and what it is not. Sanskrit sourceson architecture from Kerala are used as study materials.

- 2.Title: Title of the course will be 'Kerala Tradition of Architecture Study based on Sanskrit sources'
- 3. Eligibility for Admission:
- 3.1. Any person with a University Degree can join for the Certificate Course. This will be a part time programme. Students undergoing other programmes in the University, employees and such university community can join for the programme. Students of other universities or public can seek admission to the programme which will not be in the regular working hours of the University departments.
- 3.2. There will be no age restriction in the certificate programme

4.

- 4.1This will be a four credit course with sixty working hours including teaching learning and hours for assignment.
- 4.2 80% of attendance is necessary to attend the University examinations.

5Number of Students

- 5.1 Maximum number of students will be 20
- 6. Procedure for Admission
- 6.1.Admission will be through University Notification.Applicants will be selected based on interview
- 6.2.Govt./University rules for reservation are applicable for certificate programme.
- 6.3 Students for certificate programme shall not be eligible for fee concession.

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- 7. The programme will be offered by Department of Vastuvidya
- 8.Instructional methods
- 8.1. Class room teaching

Assignments for self-study

Lectures by traditional scholars

Lectures by modern scholars

Seminars

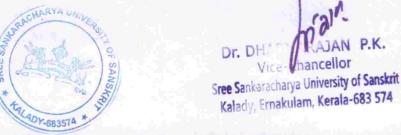
- 9. Credits, teaching /learning hours and plan of the programme.
- 9.1.Certificate course will be part time programme
- 9.2.It has a progressive approach to understand the Kerala Tradițion of Vastuvidya
- 9.3.In 60 hrs, 20 hours for class room teaching, 20 ours self-study with the guidance of teachers 10 for lectures of scholars, 10. for seminars.
- 9.5.Detailed syllabus attached
- 9.9Interactions with institutions as well as individuals who work in the field of traditional architecture will be conducted
- 10.Evaluation
- 10.1Mode of evaluation will be internal
- 10.2.Grading points

$$A+=9$$
, $A=8$, $A=7$, $B+=6$, $B=5$, $B-=4$, $C+=3$, $C=2$, $C-=1$, $F=0$

- 11.Student who does not get B- will have to re-do the programme when it is offered.
- 12 Responsibility of ProgrammeCoordinator and Head of the department
- 12.1.Coordinator of the programme will be responsible for the academic aspects and Head will be responsible for the administrative aspects. Guest faculty members of Sanskrit Departments also may be engaged for conducting course with additional hourly remuneration permissible as per govt./University rules.Services of outside experts in the field also will be used.
- 13.Issuing certificates

Concerned authority of the University will issue the Certificate

14.Fees



Fee structure will be according to University rules. Board of studies suggest an amount of Rs.--3000as fees

15. Removal of difficulties

The difficulties if any arising in the implementation of these regulations shall be removed by appropriate order of the Vice chancellor whose decision shall be final.

Syllabus

Department of Vastuvidya

CERTIFICATE COURSE ON

KERALA TRADITION OF ARCHITECTURE:STUDY BASED ON SANSKRIT SOURCES

Aim and Objectives

To create awareness in the students awareness about the Kerala Tradition of architecture

Number of Credits: 4

Duration of course: 60 hrs.

Unit I

Introduction to Kerala Tradition of Architecture-Its eco-friendly nature-Building style merging to nature- Geographical and climatic aspects that lead to such a style of architecture- Architecture through indigenous tradition- Role of different streams of building styles in forming the tradition.

Unit II

Sanskrit sources of Architecture from Kerala-IsanasivagurudevapaddhatiTantrasamuccaya,Manusyalayacandrika, Silparatna, Manavavastulaksanaetc a general awareness about this textual tradition

UnitIII

Detailed study of concepts of Vastuvidya based on Manusyalayacandrika

UnitIV

Detailed study of wooden architecture portions of Silparatna

Unit V

Modern studies on traditional architecture of Kerala- Possibilities of studies and research in the field

Evaluation method

Dr. DHARMARAJAN P.K. Vice-Chancellor Sree Sankaracharya University of Sanskrit Kalady, Ernakulam, Kerala-683 574

- 1.Assignment
- 2. Paper presentation
- 3.End semester examination

Scheme of Question paper for end semester examination

- 1.Essay one from two Unit I
- 2.Essay one from two Unit II
- 3. Essay one from two Unit III
- 4.Essay one from two Unit IV
- 5. Short notes six from ten

References:

- 1.Manusyalayacandrika with engineering commentary T.S.Balagopala Prabhu&Prof.Achutan
- 2. Silparatna TS.S Sanskrit series , Trivandrum
- 3. Tantrasamuccaya TSS Sanskrit series Trivandrum
- 4. Manavavastulaksana Edited transcript
- 5. Modern stuies on Kerala tradition of architecture

Learning Out comes

- 1.Understand Kerala Tradition of Architecture
- 2.Understand the echo friendly nature of ancient constructions of Kerala
- 3.Critically evaluate the science which is mixed with many myths and beliefs
- 4. Understand the knowledge system preserved in Sanskrit
- 5. Understand the Iconographical styles of Kerala

EXPECTED EXPENDITURE Since it is a sixty hour course based on Sanskrit sources, Sanskrit teachers with the knowledge of ancient Indian Architecture can engage classes. Apart from this experts on the field of traditional architecture can also be invited for the purpose.

TA & remuneration for experts 25000

Library Books for Department 50000

Computer and Printer 35000

Total 110000

Expected income from first batch 60000

Dr. D Sree Sank

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