MINUTES OF THE EIGHTEENTH MEETING OF THE ACADEMIC COUNCIL OF A.D.M. COLLEGE FOR WOMEN

HELD ON 01.02.2024 AT 10.30 a.m.

Dr.(Mrs.) R.Anbuselvi, Principal and Chairman Academic Council Presided over the Meeting

Members Present:-

Dr.V.Rajesh Kannan Director, Council for College and Curriculum Development

(University Representative) Professor, Department of Microbiology,

Bharathidasan University, Tiruchirappalli – 24.

Dr.R.Mangaleswaran, Professor,

(University Representative) Department of Social Work,

Bharathidasan University,

Khajamalai Campus, Tiruchirappalli - 620023 Head & Associate Professor of Zoology,

Dr.P.Mariappan Head & Associate Professor of Zoology,

(Representing Science) Rajah Serfoji Government College (Autonomous)

Thanjavur 613005

Mr.Aavudaiyappan Marcello Tech (Representing Industry) No-3, 2nd floor

Gem Plaza, Sankaranpillai Road

Tiruchirapalli - 620 002

Dr.A.Sivakamasunadari, Principal (Rtd.,)

(Representing Education) Advisor, A.D.M College for Women

No.12, Nadar Street, Velippalayam,

Nagapattinam – 611001

Thiru.R.Paramanantham Public Prosecutor cum Government Pleader,

(Representing Law) Nagapattinam District, Nagapattinam

Dr .R.Sophia Porchelvi Secretary, Academic Council

& Controller of Examinations

Dr.N.K.Premavathy **HOD of Commerce** Dr.N.Sarala **HOD of Mathematics** Dr.S.Rajeswari **HOD of Economics** Mrs. R. Alamelu **HOD** of History **HOD of Tamil** Dr. T.Vasuqi Dr.S.Angelina Glorita Parimala **HOD** of Zoology Dr.N.Prabha **HOD of Chemistry** Dr.R.Priscilla **HOD of Physics** Dr.R.Manimozhi **HOD** of English **HOD** of Botany Dr. J.Sundari

Dr.S.Thaiyalnayagi HOD of Computer Science
Ms.M.Bharathi HOD of Bio-Chemistry

Mrs.S.Vaishali HOD of B.Voc Software Development and Multimedia Animation

Ms.V.Santhiya HOD of B.Voc Marine and Food Processing

Dr.V.Uma Physical Directress
Dr.R.Vijayalakshmi College Librarian

Dr. V.Umamaheswari
Dr.P.Kavitha
Assistant Professor of English
Assistant Professor of Economics
Dr.C.J.Pricilla
Assistant Professor of Tamil

Dr.P.Jamuna Devi Joint Secretary, Assistant Professor of Mathematics

Res.No.1/2024 Agenda : To read and record the notice of the meeting.

Resolution: Read and recorded.

Res.No.2/2024 Agenda : To confirm the minutes of the last meeting.

Resolution : Minutes of the last meeting was confirmed.

Res.No.3/2024 Agenda : To record the leave of absence.

Resolution : The Academic Council has granted leave of absence to the following

members.

Dr. V. Vinod Kumar, University Representative and Dr. S. Sekar

(Representing Commerce) expressed their inability to attend the meeting. Mrs.R.Kavitha, HOD of BBA and Ms.R.Atchaya HOD of Geology were

absent.

Res.No.4/2024 Agenda : To review the action taken on earlier resolutions.

Resolution : Action taken on earlier resolutions were approved by the council.

Res.No.5/2024 Agenda : To consider and approve the recommendations of the Board of Studies for implementing the revisions made in the structure and syllabi of

 the ten Science departments selected for financial support under DBT STAR COLLEGE Scheme, Biochemistry, Botany, B.Voc Marine Food processing and Preservation Technology, Chemistry, Physics, Mathematics, Statistics, Computer Science, Computer Applications and Zoology.

UG Commerce (2023-2026) & PG Commerce (2023-2025)

Presentation of approved syllabus by the respective HODs.

Resolution : The Academic Council resolved to approve the structure, scheme and

syllabi of all discipline with the following suggestions:

General Suggestions

- 1. Revisions made in the practical curriculum towards the sanction of DBT Star College scheme is approved for the ten Science departments Biochemistry, Botany, B.Voc Marine Food processing and Preservation Technology, Chemistry, Physics, Mathematics, Statistics, Computer Science, Computer Applications and Zoology.
- 2. Only for the DBT STAR COLLEGE scheme sanctioned departments, for the 2021-2024 batch, the following changes are made and approved.
 - Group project is included as core course in semester VI.
 - The already offered core course is changed as an elective course.
 - The relevant changes are made in the structure of Semester VI.

Department-wise suggestions

- Biochemistry
- ➤ The titles of all the practicals have to be changed into "Practical" instead of "Major Practical" for 2021-2024 & 2022-2025 batches.

- ➤ For 2023-2026 batch, Extra credit course "Anatomy and Biology of Fin fish" can be changed as "Laboratory Safety Rules" in semester V
- ➤ Extra credit course "Ornamental Fish farming" can be changed as " Home Care Management " in semester V.

Botany

In Allied Botany Course I & II, 'Chick Embryo' topic in Unit IV in both theory and Practical must be removed.

B.Voc Marine and Food processing

The title of the Core Course IV "Biochemical and Microbial change in Fish" needs to be changed as "Biochemical and Microbial Transformation in Fish Processing" for the 2023-26 batch.

Chemistry

It is suggested not to remove the course "Agricultural Chemistry" completely for the 2021-2024 batch. It is suggested to include few units from "Agriculture Chemistry" in course "Environmental Chemistry" which is an optional subject with "Physical Chemistry II". Physical Chemistry II is offered for 2021-2024 batch. The above suggestion will be considered for the 2022-2025 batch.

Physics

The value Added Course "Research Publication and Ethics" can be changed as "Research Methodology" for 2023-2025 batch.

Mathematics

It is resolved to approve the revisions made in the curriculum by introducing Geogebra, Scilab, TORA & SPSS and Group projects.

BCA

It is suggested to shift the 'Python Programming - Theory and Practical' to VI semester from IV semester for the 2022-2025 batch as it is important for the placement of the students.

It is planned to have an Internship Programme for the students during Semester V vacation period to recall the Python Programming.

Zoology

For 2023-25 batch, in the elective course Research Methodology, the term 'Thesis writing' has to be changed as 'Dissertation Writing'. E-museum has to be developed with Ichthyology for UG degree Programme.

UG Commerce

For the 2023-26 batch, it is suggested that the core course IV - "Business Mathematics and Statistics" cannot be changed into "Business Statistics".

PG Commerce

It is resolved to approve the changes made in M.Com syllabus for 2023-25 batch.

Res.No.6/2024 Agenda

: To consider and approve the recommendations of the Board of Studies conducted for the two new programmes introduced from 2023-24 - B.Sc Botany and M.A History

Resolution : B.Sc Botany

It is suggested to reduce the content of Core Course I and to change the title of the course.

The Core Courses must be ordered properly.

The scheme and structure have to be modified.

M.A History

For 2023-2025 batch, it is suggested to change the III semester Skill Enhancement Course "Cargo and Logistics".

"UGC NET – History" Course can be added as a value added Course.

Res.No.7/2024 Agenda : To ratify the syllabi for the Non Major Elective Courses in History, **Economics and Commerce**

Resolution : It is resolved to approve the syllabi for the following Non Major Elective Courses.

Economics

For 2023-2026 batch, the NME course "Demography" is changed as "Economics for Competitive Examinations".

History

The Course "Gandhian Thought" should be included in the UG curriculum. For 2023-2026 batch, the NME course, "Gandhian Thought" is changed into "Introduction to Tourism"

Commerce

For 2023-2026 batch, "Basics of Accounting" is offered as NME instead of "Consumer Behaviour" in semester II.

Res.No.8/2024 Agenda To ratify the syllabi for the Add on Courses - Students Skill Initiative Programme (SSIP).

Resolution

The following Add on Courses under Students Skill Initiative Programme 2023-2024 (SSIP) were offered for I UG, II UG and III UG.

- 1. Financial Management
- 2. Medical lab Technology
- 3. Soft Skill Development
- Cyber security
- 5. Enterprises of Artificial Intelligence
- 6. UI Developer

Dr.N.Lavanya, SSIP Programme Coordinator presented the syllabi and it was ratified.

Res.No.9/2024 Agenda To approve and ratify the results of November 2023 semester Examinations.

Resolution

Resolved to approve the results of November 2023 semester examination. The results of History and Economics must be improved. It is reommended to give continuous writing practice to the students.

To consider and approve the necessary steps taken by the Science Res.No.10/2024 Agenda departments towards the developmental activities under DBT Star College Scheme.

> The DBT Star College scheme Programme coordinator Dr. R. Sophia Porchelvi presented the steps taken by the Science departments towards the developmental activities under DBT Star College Scheme. It is resolved to approve the action plan of DBT Star College scheme.

To review the performance of Internal Quality Assurance Cell. Res.No.11/2024 Agenda The annual report of IQAC was presented by Dr.V.Renuga, IQAC Resolution

Coordinator and it was approved.

Any other subject with the approval of the Chair.

AQAR 2022-23 for submission

NIRF 2024

Resolution

Res.No.12/2024 Agenda

IQAC presented the AQAR 2022-23 and the data submitted for NIRF 2024 Resolution for approval. It is resolved to approve the NIRF 2024 and AQAR 2022-23 for submission.

Concluded with vote of thanks by the Secretary.

Chairman - Academic Council

