

# St. Mary's College (Autonomous) Reaccredited with 'A+' Grade by NAAC (Cycle IV) Thoothukudi



## CRITERION 6 - GOVERNANCE, LEADERSHIP AND MANAGEMENT

6.1 Institutional Vision and Leadership. Year: 2018-2023

### 6.1 Institutional Vision and Leadership

6.1.1 The institutional governance and leadership are in accordance with the vision and mission of the Institution and it is visible in various institutional practices such as NEP implementation, sustained institutional growth, decentralization, participation in the institutional governance and in their short term and long-term Institutional Perspective Plan.

#### Online Education

Students were encouraged to take MOOCs through SWAYAM -NPTEL portal and their credits are transferred. Out of the 96 UG students who passed the NPTEL Exams in the academic year 2021-22, 44 UG students received 'Elite' Certificate and 18 UG students received 'Elite Silver' Certificates. Out of the 105 PG students who passed the NPTEL Exams in the academic year 2021-22, 55 PG students received 'Elite' certificates and 21 PG students received 'Elite Silver' certificates and 8 students received 'Elite Gold' certificates. Ms. M. Apshan, III BA English Literature won the "Topper of Top 5%" award from SWAYAM-NPTEL for the online course "Short Fiction in Indian Literature." The SPOC received the 'Active SPOC Award' from NPTEL for the year 2021. The institution is recognised as the 'Active Local Chapter by the NPTEL. After the pass, both the UG and the PG students were given additional credits. Thus, online education and blended learning were assisted by the institution to fulfil the ambitions of the students. Online education was adhered for teaching and learning by both the faculty and the students. Digitalisation played a vital role in the academic world and through electronic gadgets. It revolutionised the life of mankind. Google Meet, Google classrooms, Zoom platform and Microsoft Teams were highly utilized by the faculty and students as it was user friendly for the freshers of the digital era. Google Meet was

opted, and the faculty scheduled their class time with the integrated Google Calendar according to their timetable. They prepared power-point presentations and cited E-resources, videos and created e content to enhance their academic progression. Google Classrooms were created for every course by the faculty, and they gave e-assignments, study materials and e-quiz to check the individual progression of the students. Online attendance was documented, and due attention was given for both the teaching and the learning process. Online digital platform provided a new perspective in the educational field in the toughest times of the pandemic. High quality video availability enhanced the learning experience of the virtual classroom which motivated the students to be present in the class. Thus, thus the online teaching platforms and the online teaching tools assisted the students to connect, to create and to collaborate the educational activities of the institution. Digital connectivity connected the academic professionals through webinars and provided wide exposure to the students to ensure their academic progression.

Principal
St. Mary's College (Autonomous)
Thoothukudi-628 001.

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## ➤ Virtual Classrooms – Sample Attached

S. No	Name of the Faculty	Name of the Programme	Name of the Course	Academic Year ( 2018-2019,2019- 2020,2020- 2021,2021-2022 & 2022-2023)	Year of the Students (IUG, IIUG, IIUG, IPG and IIPG)	Google class link
1	C.Nayanthra Mascarenhas	Computer Science	Advanced Computer Networks	2019-2020	I PG	https://classroom .google.com/c/N TA0MTMxNjE1 MTZa
2	Ms. A. Maria Heartina Adlin Vaz	Microbiology	Microbial Genetics and Molecular Biology	2019 - 2020	II PG	https://classroom .google.com/w/N TA0MTQ0NjY4 NTda/t/all
3	Ms.M.Kanaga	Mathematics	Real Analysis	2019-2020	II UG	https://classroom .google.com/c/Nj c4NTU2MzExNj Va?cjc=ihm7yy4
4	Dr.R.Maria Irudhaya Aspin Chitra	Mathematics	Functional Analysis	2019-2020	II PG	https://classroom .google.com/c/N Dc4NDQ2Mzcx NDha?cjc=freraq d
74	Ms.K.Ambika	Mathematics	Common Core	2020-2021	III UG	https://classroom .google.com/c/Nj gyMzEyODc1N Dha?cjc=3owsoq
75	Ms.K.Ambika	Mathematics	Latex	2020-2021	II UG	https://classroom .google.com/c/M TIyNDQzNTczO Tg3?cjc=drhexz2
76	Ms.I.AnbuRaj ammal	Mathematics	Operation Research	2020-2021	I PG	https://classroom .google.com/c/M TM4OTM1NTU 5MDkx?cjc=uou pg6f
82	Ms.P.Suganya	Mathematics	Modern Algebra	2020-2021	III UG	https://classroom .google.com/c/M Tg1MzkxOTgz Mzg1?cjc=c4mv kql
8	Dr. D. Rathi	B.A. Economics	Monetary Economics	2021-22	II UG	https://classroom .google.com/c/N DczODkzMTQx ODc2?cjc=4o35s lq
9	Dr.Siluvai Kirubagari Aneeshia	Microbiology	Immunology	2021-22	I PG	https://classroom .google.com/c/M zkxODY1Mjc10 DU0?cjc=ggw7k 36
20	C.Nayanthra Mascarenhas	Computer Science	Cloud Computing & Big Data	2021-2022	II PG	https://classroom .google.com/c/M

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						TUzNzA5MTYy MiUx
21	Dr. A. Vithya Vijayalakshmi	Computer Science	Research Methodology	2021-2022	II PG	https://classroom .google.com/c/M TUzNzE1MTUy MTgw?cjc=rbek hqo
3	Dr. A. Vithya Vijayalakshmi	Computer Science	Cloud Computing & Big Data	2022-2023	II PG	https://classroom .google.com/c/N TAWOTQ1MTc wNTI1
4	Dr. J. Antony Rajam	M.Sc. Chemistry	Physical Chemistry - III	2022-2023	II PG	https://classroom .google.com/c/N Dk0MDg2MTA
5	Dr. J. Antony Rajam	M.Sc. Chemistry	Physical Chemistry - IV	2022-2023	II PG	OOTEw?cjc=qph dykj

# ➤ Microsoft Team ID – Sample Attached

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## > Focus on Online Education

The Institution incorporates the credit transfer guidelines by UGC in its curriculum and evaluation pattern for the online courses undertaken by the students of both UG and PG programmes. It gives 2 credits for the students who have passed the MOOC exams under Swayam NPTEL portal.

## > Laurels achieved by Students

#### **NPTEL Discipline Stars**



Ms. X. Angel, 2019-21 batch of MA English won the "NPTEL Discipline Star" award from NPTEL, IIT Madras for her exemplary performance in 7 NPTEL courses in English Literature, the first student to win the award from Tamil Nadu and she also won the Topper award for "Elements of Literature and Creative Communication"





Ms. M. Apshan, II MA English Literature won the 'NPTEL Discipline Star Award' from NPTEL, IIT Madras for her exemplary performance in 6 NPTEL courses in English Literature and she won the National Topper award from NPTEL, IIT Madras for the online courses "Short Fiction in Indian Literature," "The Nineteenth Century English Novel,"















Blessy Jebarani. A – I MSc Mathematics

Monisha Rose. G – I MSc Mathematics

Toppers - Secured 100 marks & Elite Gold







K. Jeya Chithravarshini – I MSc Zoology

Prathicksha.M – I MSc Zool;ogy



Anantha Selvi. S – I MSc Zoology

Swetha. R – I MSc Zoology





Raja Rajeswari. B – I MSc Zoology



Shafana Banu. M - I MSc Zoology

Swarna. A - I MSc Zoology

Criterion II SSR Cycle V

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Sweety. A - I MSc Zoology.

Deepalakshmi. M – I MSc Zoology

## **MOOC Report 2022-23**

7 students from II BA English Literature (SSC) appeared for the proctored examination of "Short Fiction in Indian Literature" course offered by NPTEL under SWAYAM portal and passed the exam. 1 student secured Elite Silver certificate. 26 III UG students appeared for the proctored examination of 4 courses offered by NPTEL under SWAYAM portal and passed the exams. 11 students secured Elite certificates and 5 students secured Elite Silver certificates. 127 I PG students appeared for the proctored examination of 24 courses offered by NPTEL under SWAYAM portal and passed the exams. 54 students secured Elite certificates, 13 students secured Elite Silver certificates, 5 students won Elite Gold certificates and 4 students scored 100 marks and won Elite Gold certificates. 3 I PG students appeared for the proctored examination of 1 course offered by CEC under SWAYAM portal and passed the exams. 3 students secured Elite certificates.

Ms. C. Ashmitha Chellam, I MA English Literature won the "Topper of Top 5%" award from SWAYAM-NPTEL for the online course "Short Fiction in Indian Literature."

## **MOOC Report 2021-22**

B. Archana from II BSc Botany appeared for the proctored examination of "Nano Technology in Agriculture" course offered by NPTEL under SWAYAM portal and passed the exam. 31 III UG students appeared for the proctored examination of 10 courses offered by NPTEL under SWAYAM portal and passed the exams. 3 students secured 'Elite' certificates, and 5 students secured 'Elite Silver' Certificates. 65 III BA English Literature students appeared for the proctored examination of the "Short Fiction in Indian Literature" coursesoffered by NPTEL under SWAYAM portal and passed the exams. 40 students secured

Criterion II SSR Cycle V

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'Elite' certificates, and 16 students received 'Elite Silver' Certificates. Ms. M. Apshan, III BA English Literature won the "Topper of Top 5%" award. 78 I PG students appeared for the proctored examination of 8 courses offered by NPTEL, and 1 student appeared for the proctored examination of the course "Indian Government and Politics" offered by CEC, under SWAYAM portal and passed the exams. 42 II PG students appeared for the proctored examination of 8 courses offered by NPTEL, CEC, under SWAYAM portal and passed the exams. 31 students secured Elite certificates. 3 students secured Elite Silver certificates. Ms. X. Angel, 2019-21 batch of MA English Literature was honoured with the award "NPTEL Discipline Star" by SWAYAM-NPTEL, IIT Madras, the first student to receive the award from Tamil Nadu.

### **MOOC Report 2020-21**

NPTEL, CEC, under SWAYAM portal and passed the exams. 52 students secured Elite certificates. 8 students secured Elite Silver certificates. Anantha Selvi. S, Raja Rajeswari. B and Swetha. R from I MSc Zoology won Elite Gold certificates in the "Wildlife Ecology" NPTEL course. Smeha John Machado from I MA English Literature emerged as the national topper in the "Poetry" NPTEL course. 8 II PG students appeared for the proctored examination of 6 courses offered by NPTEL under SWAYAM portal and passed the exams. 3 students secured Elite certificates. 2 students secured Elite Silver certificates. 17 III BA English students appeared for the proctored examination of 3 courses offered by NPTEL under SWAYAM portal and passed the exams. 4 students secured Elite certificates. 2 students secured Elite Silver certificates. 5 II BSc Zoology students appeared for the proctored examination of "Wildlife Conservation" course offered by NPTEL under SWAYAM portal and passed the exams. 3 students secured Elite Certificates. 1 student secured Elite Silver certificates. C. Pratheepa from II BSc Zoology won the Elite Gold certificate.

#### **MOOC Report 2019-20**

IQAC applied to IIT Madras to become a Local Chapter on SWAYAM NPTEL Portal on 21<sup>st</sup> January 2020 and received the sanction letter on 4<sup>th</sup> February 2020 to be the Local Chapter with the LC Id 3688.

158 I PG students appeared for the proctored examination of 19 courses offered by NPTEL, CEC, UGC, IGNOU under SWAYAM portal and passed the exams. 51 students secured Elite certificates. 35 students secured Elite Silver certificate. 7 students secured Elite Criterion II

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Gold certificates. J. Jeslin Saghana and M. Mirnalini Priya of I MA English Literature secured national level 5<sup>th</sup> mark in the course "Short Fiction in Indian Literature." 6 students who secured above 80 marks from I MA English Literature and 2 students who secured above 80 marks from I MA English Literature, SSC have been selected by the NPTEL team from IIT Madras to attend a free one week workshop on Soft Skills from 16.3.20 – 21.3.20 in IIT Madras campus. As the workshop is postponed due to the corona pandemic, the toppers were trained through the video calls by the faculty from IIT Madras.

Jeyashree C.R. from II BA English Literature secured Elite certificate for the online course "Psychology for Health and Well Being" from the SWAYAM Portal.

