



**SADHU VASWANI MISSION'S**  
**St. Mira's College For Girls, Pune**  
**Autonomous (Affiliated to Savitribai Phule Pune University)**  
**Reaccredited by NAAC- A Grade, cycle 3**  
**[ARTS, COMMERCE, SCIENCE, BSc(Computer Science), BBA, BBA(CA)]**  
**6, Koregaon Road, Pune-411001. [INDIA]**  
**Ph./Fax: 26124846; Email: [office@stmiracollegepune.edu.in](mailto:office@stmiracollegepune.edu.in)**

- 1.2.1** Percentage of new courses introduced of the total number of courses across all programs offered during the last 10 years. [71.61%].

**2018-19**

**File Description-DVV**

- **Academic Council Minutes of Meeting**



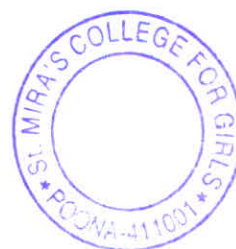
*Jayash*  
**Principal Incharge**  
**St. Mira's College for Girls, Pune.**

St. Mira's College for Girls, Pune  
ACADEMIC COUNCIL MEETING  
Meeting for Credit Courses Syllabus

Attendance Record

Tuesday, 15<sup>th</sup> Jan 2019

S. No.	Name	Sign
1.	Dr. G. H. Gidwani	<i>GHG</i>
2.	Mrs. Stella Ambrose	<i>S Ambrose</i>
3.	Dr. Shalini Iyer	<i>Shalini Iyer</i>
4.	Dr. Soniya Chavan	<i>SG Chavan</i>
5.	Dr. Rama Venkatachalam	<i>RV</i>
6.	Dr. Vaishali Diwakar	<i>Diwakar</i>
7.	Dr. Jaya Rajagopalan	
8.	Dr. Vaishali Joshi	
9.	Ms. Elizabeth Kanade	<i>Elizabeth Kanade</i>
10.	Dr. Snober Sataravala	
11.	Ms. Veena Kenchi	<i>Veena</i> 15/1/19
12.	Dr. Sandhya Pandit	<i>Sandhya Pandit</i> 15/1/19
13.	ASHWINI KULKARNI	<i>AK</i>
14.	KOMAL VINAYAK TOSARE	<i>KT</i> 15/1/19



**St. Mira's College for Girls, Pune**  
[Autonomous-affiliated to the Savitribai Phule Pune University]

Day & Date: **Tuesday, 15<sup>th</sup> Jan 2019**

Venue: Principal's Office

Time: 11.30am to 12.15pm

**Minutes of the Meeting**

**Agenda:**

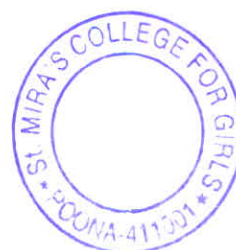
- (1) To approve the launch of the following value added credit courses during the second half of the academic year 2018-19.

**Resolution :**

It was resolved that the following new short-term credit courses would be launched in the second half of the academic year 2018-19 so as to enhance the knowledge and skill base of the students.

S. No	Dept.	Course	Credits	Hours	Fees
1.	English	Content Writing	1	15	Rs500/-
2.	English	Editing	1	15	Rs500/-
3.	English	Embroidery	1	15	Rs500/-
4	English	Dance-Burlesque	1	15	Rs1200/-
5.	History	Marxism	1	15	Rs500/-
6.	Politics	Gandhi	1	15	Rs500/-
7.	Politics-History with Unique Academy	Civil Services	2	30	Rs1000/-
8	BBA	Advanced Image Consulting	1	15	Rs1000/-

*G.H. Gidewani*  
Read & Confirmed  
15/1/19



St. Mira's College for Girls

ACADEMIC COUNCIL MEETING

Attendance Sheet

12<sup>th</sup> September 2018

Sr. No.	Name	Sign
1	Dr. G.H.Gidwani – Principal (Chairperson)	<i>G.H.G</i>
2	Mrs. Stella Ambrose	<i>S Ambrose</i>
3	Mrs. Shalini Iyer -Vice principal	<i>Shalini Iyer</i>
4	Dr. Soniya Chavan	<i>SG Chavan</i>
5	Dr. Rama Venkat	<i>Rama Venkat</i>
6	Dr. Vaishali Diwakar	<i>Diwakar</i>
7	Dr. Jaya Rajagopalan	<i>Jaya</i>
8	Ms. Elizabeth K	<i>Elizabeth Kanade</i>
9	Mrs. Hasina Shaikh	<i>Hasina</i>
10	Mrs. Sangita Deshmukh	
11	Ms. Veena Kenchi	<i>Veena</i>
12	Dr. Sandhya Pandit	<i>S</i>



**St. Mira's College for Girls, Pune**  
**Academic Council Meeting**

**Agenda of meeting to be held on 12<sup>th</sup> of September 2018**

The meeting of the Academic council will be held on **12<sup>th</sup> of September 2018** at St. Mira's College for Girls, Pune at 10.30 a.m. in the Principal's office.

The agenda of the meeting is as follows:

Item No. 1: To discuss and approve the **Post-Graduate Diploma in Clinical Music Therapy at The Music Therapy Trust (TMTT)**- syllabus and recommend to the Governing Body for approval.

Item No 2: Any other items with the permission of the Chair

**Minutes of the Meeting of the Academic council**

The meeting of the Academic council was held on **12<sup>th</sup> of September 2018** at St. Mira's College for Girls, Pune at 10.30 a.m. in the Principal's office.

The following members were present:-

- 1) Dr. G.H.Gidwani – Principal(Chairperson)
- 2) Mrs. Stella Ambrose
- 3) Mrs. Shalini Iyer
- 4) Dr. Soniya Chavan
- 5) Dr. Rama Venkat
- 6) Dr. Vaishali Diwakar
- 7) Dr. Jaya Rajagopalan
- 8) Ms. Elizabeth K
- 9) Mrs. Hasina Shaikh
- 10) Mrs. Sangita Deshmukh
- 11) Ms. Veena Kenchi
- 12) Dr. Sandhya Pandit

**Item No. 1:** To discuss and approve the **Post-Graduate Diploma in Clinical Music Therapy at The Music Therapy Trust (TMTT)** syllabus and recommend to the Governing Body for approval.

**.Discussion:** **Post-Graduate Diploma in Clinical Music Therapy at the Music Therapy Trust (TMTT)-**

- a. Title of the course- PGD in Clinical Music Therapy
- b. No. of Credits- 60
- c. No. of hours- 900 hours
- d. Syllabi- In partnership with The Music Therapy Trust and St. Mira's College
- e. Dates of commencement- 13<sup>th</sup> November, 2018
- f. Venue- The Music Therapy Trust, Delhi

Name of the department conducting the course- Department of Psychology

Course Coordinator- Dr. Jaya Rajagopalan

Name of the course instructor- Subject Matter Experts of TMTT

Fees to be charged- Rs. 3 lac

Remuneration for course instructor- NA

**Resolution:** It was resolved to recommend the **Post-Graduate Diploma in Clinical Music Therapy at the Music Therapy Trust (TMTT)** syllabus- to the Governing Body for approval.



*G.H. Gedwani*  
*Read & Confirmed*  
*12/9/18*

**St. Mira's College for Girls, Pune**

**Academic Council Meeting**

**Credit Courses 2018-19**

**Day & Date: Thursday, 21<sup>st</sup> June, 2018**

**Venue: Principal's Office**

**Time: 12.30pm**

**Agenda for the Meeting:**

1. To approve the syllabi for the new Add On Credit Courses to be conducted during the academic year 2018-19.
2. To specify details of credit courses with respect to department conducting and coordinating courses with details like title of course, duration of the course (hours), number of credits, external collaborations with MOUs (if any),

**Resolution passed:**

The syllabi of the following credit courses was read out and approved during the course of the meeting for conduct w.e.f. 2018-19.

S. No.	Dept conducting Course	Name of Course	External Collaboration	Hours	Credits	Fees (Rs)
1	Psychology	Certificate Course	External (Ekansh Trust)	45 hours	3	2000/in-house; 4000/- other
2	Psychology	Diploma in Dance Movement Therapy	External (Artsphere)	1 year (400 hours)	Nil	90,000/-
3	Sociology	Foundation Course in Kathak	External (Srujan Foundation)	30 hours	2	3000/-
4	Accountancy	Advanced Tally	-	15 hours	1	800/-
5	Economics	Insurance	LIC	15 hours	1	500/-
6	Business Studies	Research Methodology	Internal- 22 hours + 8 hours of ext.internship	30 hours	2	1000/-
7	Electronics	Software Testing	External	15 hours	1	1500/-



*G. H. Gidwan*  
Read & Confirmed  
21/6/18

St. Mira's College for Girls, Pune

Academic Council Meeting

Post graduate Programmes

Day & Date: Tuesday, 19<sup>th</sup> June, 2018  
Office

Venue: Principal's  
Time: 12.30pm

Agenda for the Meeting:

1. To approve the syllabi for M.Com Advanced Accountancy, Auditing and Taxation Specialization Part I & II for implementation from the academic years 2018-19 (w.e.f. June 2018) and 2019-20 (w.e.f. June 2019) respectively.
2. To approve the syllabi for M.Sc. Computer Science Part I for implementation in the academic year 2018-19 (w.e.f. June 2018).

Resolution passed:

1. At this meeting of the Academic Council, the syllabi for M.Com with specialisation in Advanced Accountancy, Auditing and Taxation Specialization Part I & II was approved
2. It was resolved that M.Com Programme with the specialisation of Advanced Accountancy, Auditing and Taxation Specialization Part I and Part II would be implemented in the academic years 2018-19 (w.e.f. June 2018) and 2019-20 (w.e.f. June 2019) respectively.
3. At this meeting of the Academic Council, the syllabi for M.Sc. Computer Science Part I was also approved.
4. It was resolved that M.Sc. Computer Science Part I would be implemented in the academic year 2018-19 (w.e.f. June 2018).

*G.H. Gedwa*  
Read & confirmed  
19/6/18



St. Mira's College for Girls, Pune

**ACADEMIC COUNCIL MEETING**

M.Sc. (Computer Science) and M.Com – Advanced Accountancy, Auditing & Taxation

Attendance Record

Tuesday, 19<sup>th</sup> June 2018

S. No.	Name	Sign
1	Dr. G. H. Gidwani	G.H. Gidwani
2	Mrs. Stella Ambrose	S. Ambrose
3	Mrs Shalini Iyer	Shalini Iyer
4	Dr.Soniya Chavan	SG Chavan
5	Dr. Rama Venkatachalam	Rma Venkat
6	Dr.Arwah Madan	Arwah
7	Dr. Vaishali Diwakar	
8	Dr Jaya Rajagopalan	Jaya
9	Dr. Vaishali Joshi	
10	Ms. Elizabeth Kanade	Elizabeth Kanade
11	Dr.SnoberSataravala	



St. Mira's College for Girls, Pune

**ACADEMIC COUNCIL MEETING**

M.Com – Advanced Accountancy, Auditing & Taxation

Attendance Record

Tuesday, 19<sup>th</sup> June 2018

S. No.	Name	Sign
1.	Dr.G.H.Gidwani	<i>G.H.Gidwani</i>
2.	Dr.Rama Venkatachalam	<i>Rama Venkar</i>
3.	Dr. Arwah Madan	<i>Arwah</i>
4.	Ms.Elizabeth Kanade	<i>Elizabeth Kanade</i>
5.	Dr.Dimple Buche	<i>Dimple Buche</i>
6.	Ms.Rajni Singh	<i>Rajni Singh</i>
7.	Mrs.Shanthi Fernandes	<i>Shanthi</i>
8.	Ms.Deepanjali Mazumder	<i>Deepi Mazumder</i>

9. *Meenakshi Wagh*

*MSWagh*

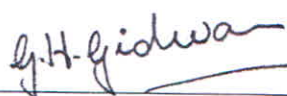


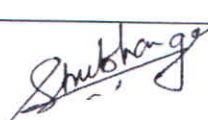

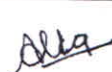


St. Mira's College for Girls, Pune  
ACADEMIC COUNCIL MEETING

M.Sc. (Computer Science)

Attendance Record

Tuesday, 19<sup>th</sup> June 2018





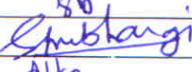


S. No.	Name	Sign
1.	Dr. G.H. Gidwani	
2.	Mrs.Stella Ambrose	
3.	Mrs.Ashwini Deshpande	
4.	Mrs.Smita Borkar	
5.	Mrs.Shubhangi Jagtap	
6.	Mrs.Swati Pulate	
7	Mrs.Alka Gadakh	



## St Mira's college for girls, Pune

### Academic Council Meeting for Approval of syllabus of FYMSc Computer science,

- Attendance**

Name	Present
Ms Gulshan Gidwani	
Ms Stella Ambrose	
Ms Ashwini Kulkarni	
Ms Smita Borkar	
Ms Shubhangi Jagtap	
Ms Alka Kalhapure	
Ms Swati Pulate	

- Meeting Location:**

Principal's Office, St Mira's College for Girls, Pune.

- Date**

19/06/2018

- Meeting Start:**

Meeting Schedule Start: 11.00am

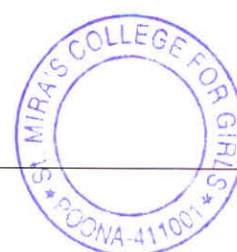
Meeting Actual Start: 11.40am

- Meeting Agenda:**

Approval of the syllabus by the Academic Council for the subjects of  
MSc Computer science year 1.

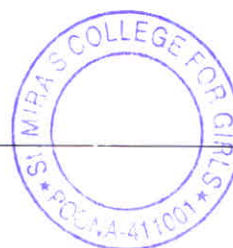
Following is the course-wise changes /updates in the present syllabus.

Discussed Items	Conclusion
<b>1. Subject: Distributed Database</b> <ul style="list-style-type: none"><li>Chapter 1, chapter 2, Chapter 3, chapter 4, Chapter 5: No change</li><li>Chapter 6: include three topics: R,R*, Ingres query optimization algorithms, change in no of lectures to 12</li><li>Chapter 7: No change</li><li>Chapter 8: include topics: Lock management in DDB and distributed 2PL</li><li>Chapter 9: Change in no of lectures to 6</li></ul>	The changes are discussed and accepted by committee.



<ul style="list-style-type: none"><li>20% change in the syllabus</li></ul>	
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<p><b>2. Subject: Data Mining and Data Warehousing</b></p> <ul style="list-style-type: none"><li>Chapter 1, Chapter 2: No change</li><li>Chapter 3: Chapter name changed to Association Rule Mining</li><li>Chapter 4: Linear and non linear regression technique shifted up as first topic, topics removed are- Bayesian Networks, Inference, Parameter and structure learning, Linear classifiers, Least squares, logistic, perceptron and SVM classifiers.</li><li>Chapter 5 is changes as chapter 6 in unit 3</li><li>Chapter 6 removed</li><li>chapter 7 is changed to chapter 5 in unit 2, included new topics as two methods of hierarchical clustering.</li><li>chapter 8 is changed to chapter 9 , remove topic Graphical models, Text mining topic is introduced as new chapter 7. Web mining topic is introduced as chapter 8.</li><li>25% change in the syllabus</li></ul>	<p>The changes are discussed and accepted by committee.</p>
<p><b>3. Subject: Digital Image Processing</b></p> <ul style="list-style-type: none"><li>In chapter 6 topics like skeleton, pruning and morphological Reconstruction needs to be removed</li><li>In chapter 8 points like Boundary Segments, Skeletons, Boundary Descriptors and</li></ul>	<p>The changes are discussed and accepted by committee.</p>



<p>Region descriptors need to be removed.</p> <ul style="list-style-type: none"> <li>• 25 % change in the syllabus</li> </ul>	
<p><b>4. Subject: Dot NET</b></p> <ul style="list-style-type: none"> <li>• 5% change in the subject</li> <li>• Reshuffle of unit</li> <li>• New point Web API is added</li> </ul>	
<p><b>5. Subject: Principles of Programming Languages</b></p> <p>Change in the syllabus = 10%</p> <ul style="list-style-type: none"> <li>• In chapter 1 of unit 1 modified completely .</li> </ul> <p>History and Need of Various types of Programming Languages(PL), Types of PL, Characteristics of PL, Syntax, Semantics, Pragmatics Analysis were added in the chapter.</p> <p>In unit 3 the concept of recursion in LISP was added</p>	<p>The changes are discussed and accepted by committee.</p>
<p><b>6. Subject: Project</b></p> <ul style="list-style-type: none"> <li>• The diagrams are allotted in these points</li> <li>• Analysis Models(Use-Case and Class Diagrams).</li> <li>• Design Level Models(Sequence and Collaboration Diagrams).</li> <li>• Architectural Models(Artifacts and Deployment Diagram).</li> <li>• Data Dictionary</li> <li>• Only I/O Screens</li> </ul> <p>Following points are removed</p> <ul style="list-style-type: none"> <li>• E-R Diagram</li> <li>• Decision trees/Decision tables</li> <li>• Normalized Database Design &amp; Data Dictionary</li> <li>• Data Flow Diagrams</li> <li>• Object Diagram</li> </ul>	<p>The changes are discussed and accepted by committee.</p>



  
**Principal Incharge**  
 St. Mira's College for Girls, Pune.

St Mira's College For Girls  
MSc Computer Science Department

<ul style="list-style-type: none"> <li>• Activity Diagram</li> <li>• State-Chart Diagram</li> <li>• Component Diagram</li> <li>• User interface design Menus</li> <li>• User Manual</li> <li>• Abbreviations</li> </ul>	
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Discussed Items	Conclusion
<b>1. Subject: Network Programming(MS11805)</b> <ul style="list-style-type: none"> <li>• 20% change</li> <li>• Added assignments for TCP sockets and DHCP server</li> </ul>	The changes are discussed and accepted by committee.
<b>2. Subject: Advanced Networking(MS11802)</b> <ul style="list-style-type: none"> <li>• 30% change in subject</li> <li>• Reshuffle the content</li> <li>• Removed one unit Cryptography as already studied T.Y.B.Sc</li> <li>• Added two new security tools: IDS and IPS New types security attacks added</li> <li>• Voice based Multimedia activity is added</li> </ul>	The changes are discussed and accepted by committee.

<b>3. Subject: Advanced Operating System(MS21802)</b> <ul style="list-style-type: none"> <li>• 15% change in subject</li> <li>• Unit based activity is added</li> </ul>	The changes are discussed and accepted by committee.
<b>4. Subject: Design and Analysis of Algorithms(MS11804)</b> <ul style="list-style-type: none"> <li>• 25% change in the subject</li> <li>• Repeated concepts already covered in S.Y.B.Sc are removed</li> <li>• New algorithms such as ternary search, NCDP, M-chromatic numbering and halting problem are</li> </ul>	The changes are discussed and accepted by committee.

  
**Principal Incharge**  
 St. Mira's College for Girls, Pune.



St Mira's College For Girls  
MSc Computer Science Department

added	
<ul style="list-style-type: none"><li>New unit of parallel, concurrent and distributed Algorithms is added.</li></ul>	
<b>5. Subject: Artificial Intelligence</b> Change in the syllabus = 20% <ul style="list-style-type: none"><li>A new topic based on types of learning was included</li><li>A new chapter based on applications of Ai was included which posses the concept like Expert system, Natural language processing, Neural networks .</li><li>Activity based on AI concepts was included.</li></ul>	The changes are discussed and accepted by committee.

  
**Principal Incharge**  
St. Mira's College for Girls, Pune.

