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!! Sabka Malik Atma !!  
Vishwatmak Jangli Maharaj Ashram Trust's  
**ATMA MALIK INSTITUTE OF TECHNOLOGY AND RESEARCH (AMRIT)**  
Atgaon, Mohili-Aghai, Shahapur  
Academic Year 2022-23

**APPRAISAL AND 360° FEEDBACK FORM**

**SECTION A**

|               |                       |
|---------------|-----------------------|
| Name          | MS. SWATI SAGAR BHOIR |
| Designation   | Asst. Prof.           |
| Department    | Computer Engg.        |
| Academic Year | 2022-23               |

**A. Teaching Process (Max Point 20) Note: 10 Credit point for each semester**

| S. No. | Semester                           | Subject Code | Subject Name | No. of Scheduled Classes | No. of actually held classes | Points earned | Supporting Document File No.                    |
|--------|------------------------------------|--------------|--------------|--------------------------|------------------------------|---------------|-------------------------------------------------|
| 1)     | III                                | CSC304       | DLCA         | 39                       | 39                           | 10            | Academic<br>DJ 15-B                             |
| 2)     | V                                  | CSC501       | TCS          | 39                       | 39                           | 10            |                                                 |
| 3)     | VII                                | CSDC7013     | NLP          | 39                       | 39                           | 10            |                                                 |
| 4)     | IV                                 | CSL405       | Python       | 39                       | 39                           | 10            |                                                 |
| 5)     | Average Weightage out of 20 Points |              |              | Self-Appraisal score     |                              | 10            |                                                 |
|        | VI                                 | CSC602       | CSS          | 39                       | 39                           |               | Score verified by screening committee (20) (19) |

**B. Students' feedback (Max Point 10) Note: 05 Credit point for each sem. & min. 70% students data**

| S. No. | Semester                           | Subject Code | Subject Name | Average Student feedback on the scale of 20 | Points earned | Supporting Document File No.                    |
|--------|------------------------------------|--------------|--------------|---------------------------------------------|---------------|-------------------------------------------------|
| 1)     | III                                | CSC304       | DLCA         | 18%                                         | 4.5           | ACAD-<br>DI-<br>61 B                            |
| 2)     | V                                  | CSC501       | TCS          | 19%                                         | 5             |                                                 |
| 3)     | VII                                | CSDC7013     | NLP          | 19%                                         | 5             |                                                 |
| 4)     | IV                                 | CSL405       | Python       | 19%                                         | 5             |                                                 |
| 5)     | Average Weightage out of 10 Points |              |              | Self-Appraisal score                        |               |                                                 |
|        | VI                                 | CSC602       | CSS          | 19%                                         | 5             | Score verified by screening committee (09) (09) |

**C. Departmental Activities (Max credit 20) Note: 10 Credit point for each semester (3 points per semester for each activity)**

| S. No. | Semester   | Activity                              | Points earned | Supporting Document File No. |
|--------|------------|---------------------------------------|---------------|------------------------------|
| 1)     | ODD & EVEN | 1) ISO Co-ordinator (1)               | 03 ✓          |                              |
|        |            | 2) Dept. E-campus Co-ordinator (1)    | 03 ?          |                              |
|        |            | 3) Dept. Maintenance Co-ordinator (1) | 03 ?          |                              |
|        |            | 4) web site data collection (1)       | 03 ?          |                              |

|                                    |                                       |    |
|------------------------------------|---------------------------------------|----|
| 5) Class Incharge TE Comp          | 03                                    | 00 |
| 6) Mentor TE Comp (26-50)          | 03                                    | 00 |
| 7) Lab Incharge (H-315)            | 03                                    | 00 |
| Average Weightage out of 20 Points | Self-Appraisal score                  | 20 |
|                                    | Score verified by screening committee | 06 |

D. Institute Activities (Max Credit 20) Note: 5 Credit point for each semester (5 points per semester for each activity)

| S. No.                             | Semester | Activity                          | Points earned                         | Supporting Document File No. |
|------------------------------------|----------|-----------------------------------|---------------------------------------|------------------------------|
| 1)                                 | ODD/     | 1) NAAC Criteria 6- Co-head       | 05 02                                 |                              |
|                                    | EVEN     | 2) Criteria 7- work               | 05 02                                 |                              |
|                                    |          | 3) University online Cap-Incharge | 05 05                                 |                              |
|                                    |          | 4) Shahapur Admission Team Member | 05 03                                 |                              |
| Average Weightage out of 20 Points |          |                                   | Self-Appraisal score                  |                              |
| 5) Convocation Program members     |          |                                   | Score verified by screening committee | 18                           |

E. ACR maintained at institute level (Max. credit 25)- a) Result (Max 10 Credit Point), b) Research (Max 10 Credit Point) c) FDP/STTP attended (Max 05 Credit Point)

E1. Result Summary (Max 10 Credit Point)

| S. No.                             | Semester | Subject Code | Subject Name | No. of Students appeared              | No. of Students Passed | Result % |
|------------------------------------|----------|--------------|--------------|---------------------------------------|------------------------|----------|
| 1)                                 | III      | CSC304       | DLCA         | 27                                    | 25                     | 92%.     |
| 2)                                 | IV       | CSC501       | TGS          | 50                                    | 45                     | 90%.     |
| 3)                                 | VII      | CSDCT03      | NLP          | 30                                    | 30                     | 100%.    |
| 4)                                 | VI       | CSC602       | CSS          | 49                                    | 36                     | 73%.     |
| Average Weightage out of 10 Points |          |              |              | Self-Appraisal score                  |                        |          |
|                                    |          |              |              | Score verified by screening committee | 09                     |          |

E2. Research (Max 10 Credit Point)

Research Publication Summary (Weightage period: 1 July to 30 June of every academic year)

| Category                           | SCI | SCI-Extended | Scopus                                | Scopus Indexed / WOS | Other |
|------------------------------------|-----|--------------|---------------------------------------|----------------------|-------|
| Marks (per unit)                   | 4   | 3            | 2                                     | 1.5                  | 1     |
| No. of Papers                      | 02  |              |                                       |                      | ✓     |
| Total marks earned                 |     |              |                                       |                      |       |
| Average Weightage out of 10 Points |     |              | Self-Appraisal score                  |                      |       |
|                                    |     |              | Score verified by screening committee | 02                   |       |

UGC Approved } 1) JETIR Journal No. 63975 - Design & dev. of smart health care system for Lung Diagnosis  
2) IJRAR Journal No. 43602 - Study of Lung Cancer Detection

- 6) International FDP Data Sci. using NLP 21/123-6/1/23 PREC, Lonj & EDL Learning
- 7) International FDP on Data Analytics using Power BI 20/3/23-24/3/23 EXCELIR - 01
- 8) Faculty Diploma Program 25/12/23-8/1/23 PHN Tech, Ad. Hd. - 02
- 9) ATAL FDP for AI for Robotics cloud computing & Devops Engg. 17/11/23-22/11/23 ATAL Tech Saksham
- E3. FDP/STTP attended (Max 05 Credit Point) (For one week FDP-01 point, two week FDP-02 points)
- 10) FDP on AI 16/1/23-20/1/23 ATAL Tech Saksham
- 11) FDP on Recent Adv. in Power Sys 28/1/23-3/2/23 ATAL Tech Saksham

| Sr. No. | Name of the program                                                  | Duration |          | Organizing institute            |
|---------|----------------------------------------------------------------------|----------|----------|---------------------------------|
|         |                                                                      | From     | To       |                                 |
| 1)      | National Level FDP on "Advanced power electronic converters for EVs" | 9/1/23   | 13/1/23  | Rajiv Gandhi Engg. College - 01 |
| 2)      | Induction workshop on "Thrust Areas"                                 | 10/10/22 | 15/10/22 | IEEE, MITS - 01                 |
| 3)      | Python Applications                                                  | 27/3/23  | 31/3/23  | Rajiv Gandhi Engg. College - 01 |

- 4) Data Analytics & Cyber Security 23/3/23 25/3/23 Maharashtra Insti. of Tech 01
- 5) Faculty Diploma Program on ML & Data Sci. using Python 25/2/23 1/4/23 PHN Tech. 02

F. Contribution to Society/Achievements/Recognition/Awards (Max Credit 5)

| S. No.                             | Semester | Activity              | Points earned                         | File no. |
|------------------------------------|----------|-----------------------|---------------------------------------|----------|
| 1)                                 | ODD      | Admission Calling     | 02                                    |          |
|                                    |          | Total Admission - 04  |                                       |          |
|                                    |          | (A.Y 2022-23 & 23-24) |                                       |          |
| Average Weightage out of 10 Points |          |                       | Self-Appraisal score                  | 02       |
|                                    |          |                       | Score verified by screening committee |          |

Summary

| Summary                                                                    | Self-Appraisal score | Score verified by screening committee |
|----------------------------------------------------------------------------|----------------------|---------------------------------------|
| A. Teaching Process (Max Points 20)                                        | 20                   | 19                                    |
| B. Students' feedback (Max Points 10)                                      | 09                   | 09                                    |
| C. Departmental Activities (Max Points 20)                                 | 20                   | 20.6                                  |
| D. Institute Activities (Max Points 20)                                    | 18                   | 18.11                                 |
| E. ACR (Max Points 25)                                                     | 25                   | 25.11                                 |
| F. Contribution to Society/Achievements/Recognition/Awards (Max Points 05) | 02                   | 02                                    |
| Total (Max Points 100)                                                     | 85                   | 84.61                                 |
| Total on 10 Point scale                                                    | 8.5                  | 8.461                                 |

| Extraordinary | Excellent | Very Good | Good | Satisfactory | Poor |
|---------------|-----------|-----------|------|--------------|------|
| 10            | 9         | 8         | 7    | 5            | 0-4  |
|               | ✓         |           |      |              |      |

Date: .....

Signature of Faculty Member

## SECTION B

### Observations, Recommendation and Suggestions of Head of Department

|                                   |                   |
|-----------------------------------|-------------------|
| Name                              | Ms. Supriya Bhoir |
| Designation                       | Asst. Prof        |
| Department                        | Computer Engg     |
| Academic Year                     | 2022-23           |
| Appraisal Score in 10 Point Scale | 8.4 (8.4)         |

Observations: (In respect of the weightage of activities claimed):

- 1) Appreciated work in ISO, Department work
- 2) Good work in Criteria 6
- 3) Paper publications

Recommendations/Remedial Measures suggested:

- 1) Improve admission
- 2) Higher education

Date: 1/12/23

SEAL

*(Signature)*

Signature of Head of Department

## SECTION C

### Recommendations / Approval of Principal

Scope to improve in Research work  
Good in Department work  
Need to take admission for Ph.D.

Date: 26/12/23

SEAL

*(Signature)*  
Signature of Principal

26/12/23

## Calculation of Credit Points

The 360 Degree Score shall be determined on the basis of following parameters.'

- a. Teaching Process (Maximum Point 20),
- b. Students' Feedback (Maximum Point 10)
- c. Departmental Activities (Maximum Point 20)
- d. Institute Activity (Maximum Point 20)
- e. ACR (Maximum Point 25)
- f. Contribution to Society (Maximum Point 05)

The candidate shall submit calculation sheet for each academic year to be considered and a summary sheet exhibiting his score on a 10-point scale

### Teaching - Process (Maximum Points 20)

The calculation shall be presented in a table as presented in this Annexure. The table will have the details of courses taught in the academic year in consideration, like Semester, course Code / Name, No. of scheduled classes, actually held classes. The total shall be reduced on 20 point scale.

### Students' Feedback (Maximum Points 10)

The candidate shall submit average score for each course taught during academic year under consideration on a scale of 10. The average of total of all such score shall be used.

### Departmental Activities (Maximum Points 20)

This section summarizes all the responsibilities assigned by Head of the Department to a teacher during academic year under consideration through a proper office order. This may include responsibilities like Lab I/C, Time Table I/C, NBA - AICTE work, sponsored projects, consultancy work, departmental newsletter etc. The candidate will earn 3 points per semester for each activity up to a maximum of 20.

### Institute Activity (Maximum Points 20)

This section summaries all the responsibilities assigned by Head of the institute to the candidate during academic year under consideration through a proper office order. This may include responsibilities like Head of Department, Dean, Gathering Coordinator, Warden, Training and Placement officer, NSS Officer, admission work etc. The candidate will earn 5 points per semester for each activity up to a maximum of 20.

### ACR (Maximum points 25)

ACR maintained at institute level shall have 25 points based on grading of academic result, research publication and FDP/STTP attended during academic/assessment year.

### Contribution to Society (Maximum Points 05)

The candidate involved in different initiatives by AICTE. The candidate will earn 5 points per semester for each activity. The claim should be supported by an office order/ official communication from Head of Institute.

The grand total of points for shall be converted to a 10 points scale.