

SUMMARY OF FEEDBACK ANALYSIS AND ACTION TAKEN REPORTS ON FEEDBACK GATHERED FROM STUDENTS, ALUMNI, FACULTY, AND INDUSTRY EXPERTS FOR CURRICULUM RELEVANCE TO LOCAL, REGIONAL, NATIONAL, AND GLOBAL DEVELOPMENTAL NEEDS

# ACADEMIC YEAR 2018-19 to 2022-23

# Feedback Analysis & Action Taken Report (2018-19)

1. Alumni Feedback (2018-19)

# **Key Findings:**

- Curriculum Relevance:
  - o 60.44% of alumni agreed on the "need for syllabus updation," while 25.83% strongly
  - 47.29% agreed and 35.16% strongly agreed that "courses meet contemporary requirements."
  - 40.08% strongly agreed and 38.87% agreed that the "syllabus enhances employability."
- Global/Local Alignment:
  - Feedback highlighted gaps in practical application (e.g., 17.59% "somewhat agreed" on course content being interesting).

### Actions Taken:

- Regular syllabus updates and new course additions (Dean SOMC).
- Emphasis on aptitude/logical reasoning (Dean SOET).
- Improved access to reading materials (multiple Deans).

# 2. Employer Feedback (2018-19)

## **Key Findings:**

- Skill Gaps:
  - o 60.17% rated "domain skills" as "very good," but only 11.91% as "excellent."
  - Communication skills were rated "good" by 31.17%, indicating room for improvement.

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- Employability:
  - o 39.76% rated "aptitude" as excellent, but innovation scored lower (12.94% "excellent").

#### Actions Taken:

- Increased field projects/internships (all Deans).
- Focus on case studies and real-world problem-solving (all Deans).
- Enhanced interview preparation (all Deans).

# 3. Student Feedback (2018-19)

# **Key Findings:**

- Curriculum Strengths:
  - o 62.55% strongly agreed on a "good mix of theory and practical."
  - o 57.61% strongly agreed on "relevance to real-life situations and global trends."
- Areas for Improvement:
  - o 9.44% "somewhat agreed" on global relevance, suggesting minor gaps.

### **Actions Taken:**

- Collaboration with industries for curriculum design (Dean SOET).
- More practical competencies and diverse assessments (multiple Deans).

# 4. Faculty Feedback (2018-19)

## **Key Findings:**

- Curriculum Flexibility:
  - o 38.8% strongly agreed on "good academic flexibility," but 10.4% were neutral.
- **Employability Focus:** 
  - 32.1% strongly agreed that the curriculum enhanced employability, but 15.7% were neutral.

### Actions Taken:

- Redefined course objectives for clarity (Dean SOMC/SOLS).
- Added values/ethics components (Dean SOET).
- Aligned curriculum with NCTE standards (Dean SOED).

# Synthesis of Relevance to Developmental Needs

- Local/Regional: Focus on employability (aptitude, internships) and industry collaboration.
- National: Alignment with NCTE and emphasis on communication skills.
- Global: Integration of real-world case studies and contemporary trends.

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# Feedback Analysis & Action Taken Report (2019-20)

### 1. Alumni Feedback

# **Key Findings:**

- Curriculum Relevance:
  - o 39.24% alumni agreed and 22.65% strongly agreed on the "need for syllabus updation."
  - 47.98% agreed and 39.01% strongly agreed that "course content is interesting."
  - o 52.02% agreed and 38.63% strongly agreed that the "curriculum intellectually stimulates."

# Employability:

o 40.97% agreed and 39.03% strongly agreed that the "syllabus enhances employability."

### Actions Taken:

- Introduced interdisciplinary projects (SOHMCT).
- Enriched library resources (URKUND, INFLIBNET, additional books) (SOAS, SOLS, SMAS).
- Enhanced internship integration (SJMC, SOED).
- Added contemporary courses (e.g., Business and Indian Ethos-Gandhian Studies in SOMC).

### 2. Employer Feedback

## **Key Findings:**

- Skill Gaps:
  - o 60.17% rated "domain skills" as "very good," but only 11.91% as "excellent."
  - o Communication skills rated "good" by 31.17%.

# **Employability Strengths:**

o 39.76% rated "aptitude" as excellent.

### Actions Taken:

- Strengthened MoUs with industries (SOET).
- Increased case studies and live projects (SOLS, SOMC).
- Integrated advanced communication modules (SMAS, SOHS).

Expanded internships and field projects (All Schools).

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## 3. Student Feedback

## **Key Findings:**

- Strengths:
  - o 62.29% strongly agreed on a "good mix of theory and practical."
  - o 58.10% strongly agreed on "relevance to real-life situations."
- Areas for Improvement:
  - o 9.44% "somewhat agreed" on global relevance.

#### Actions Taken:

- Launched hybrid learning (LMS, MS Teams).
- Added skill-based electives (All Schools).
- Conducted remedial programs (SBAS).
- Increased field trips (SOAP, SOED).

#### 4. Teacher Feedback

# Key Findings:

- · Curriculum Flexibility:
  - o 54% agreed and 24% strongly agreed on "good academic flexibility."
- **Employability Focus:** 
  - o 56% agreed and 21% strongly agreed that the curriculum enhances employability.

#### Actions Taken:

- Redefined course objectives (SOMC, SOLS).
- Aligned curriculum with PCI/ICAR standards (SOAS, SMAS).
- Adopted Outcome-Based Education (OBE) framework (All Schools).

## Synthesis of Relevance to Developmental Needs

- Local/Regional: Industry-aligned internships (SOET), aptitude training (SOMC).
- National: Compliance with NCTE/PCI standards (SOED, SMAS).
- Global: Hybrid learning, real-world case studies (All Schools).

### Conclusion:

In 2019-20, K.R. Mangalam University addressed stakeholder feedback through curriculum innovation, technology integration, and industry partnerships, ensuring alignment with evolving educational demands. anie au

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# Feedback Analysis & Action Taken Report (2020-21)

## 1. Alumni Feedback

## **Key Findings:**

- · Curriculum Relevance:
  - o 22.54% alumni agreed and 13.11% strongly agreed on the "need for syllabus updation."
  - o 37.26% agreed and 36.89% strongly agreed that "course content is interesting."
  - o 42.23% agreed and 37.45% strongly agreed that the "curriculum intellectually stimulates."

# Employability:

o 39.5% agreed and 26.5% strongly agreed that the "syllabus enhances employability."

### Actions Taken:

- Increased site visits and practical exposure (SOAP).
- Expanded library resources with curriculum-aligned materials (All Schools).
- Enhanced internship opportunities (SJMC, SOHS, SOED).
- Introduced interdisciplinary projects (All Schools).
- Added industry-relevant courses (SOMC, SOET).

## 2. Employer Feedback

# **Key Findings:**

- Skill Gaps:
  - o 33.89% rated "domain skills" as "very good," and 23.2% as "excellent."
  - Communication skills rated "good" by 34.5%.

### Strengths:

32.12% rated "aptitude" as "very good."

### Actions Taken:

- Integrated real-world problem-solving modules (SBAS, SOLS, SOAP).
- Emphasized technical and teamwork skills (SOED, SOMC).
- Updated curriculum to reflect industry trends (SJMC, SOET, SOFD).
- Expanded fieldwork and internships (All Schools).
- Enhanced communication training (All Schools).

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### 3. Student Feedback

## **Key Findings:**

# Curriculum Relevance & Design:

- o 58.43% of students "Strongly Agreed" that the curriculum strengthens knowledge and skills relevant to the discipline (Odd Semester).
- o 49.56% "Strongly Agreed" that the curriculum had depth and adequate coverage (Odd Semester).
- o Only 20.9% "Strongly Agreed" that textbooks and reference books were adequate (Odd Semester).
- o 30.84% "Somewhat Agreed" on the appropriateness of syllabus load (Even Semester).

# Teaching-Learning Process:

- o 39.08% "Agreed" that teachers used ICT effectively (Odd Semester).
- o 41.77% "Strongly Agreed" on ICT use in Even Semester.
- o Only 21.06% "Strongly Agreed" that pedagogical approaches enhanced participative learning (Odd Semester).

### Assessment & Feedback:

- o 37.36% "Agreed" assessments were fair and transparent (Odd Semester).
- o 22.64% "Disagreed" on fairness of assessments (Even Semester).

## Co-curricular & Ethics:

o 40.01% "Strongly Agreed" the curriculum developed human values (Even Semester).

### 4. Teacher Feedback

## **Key Findings:**

#### Curriculum Quality:

- o 44.1% agreed and 29.34% strongly agreed that the "current syllabus is need-based."
- o 41.56% agreed and 37.3% strongly agreed that "course objectives are well-defined."

## Flexibility & Employability:

- o 36.14% agreed and 37.21% strongly agreed on "good academic flexibility."
- o 43% agreed and 34.5% strongly agreed that the "curriculum enhances employability."

Actions Taken:

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- Increased research opportunities (SOET).
- Enhanced academic proficiency focus (SOHS).
- Regular syllabus updates and new courses (SOET).
- Case-based teaching methods (SOMC, SOAS).
- Redefined course objectives (SOHMCT, SOMC).
- Integrated human values and ethics (SOHMCT).

# Synthesis of Relevance to Developmental Needs

- Local/Regional:
  - Industry-aligned internships (SOET, SJMC).
  - Emphasis on communication and teamwork (All Schools).
- National:
  - Curriculum aligned with regulatory standards (NCTE, PCI).
  - Focus on employability skills (SMAS, SBAS).
- Global:
  - Hybrid learning platforms (LMS, MS Teams).
  - Interdisciplinary and case-based learning (All Schools).

## Conclusion:

In 2020-21, K.R. Mangalam University addressed stakeholder feedback through curriculum innovation, industry partnerships, and pedagogical enhancements, ensuring alignment with local, national, and global educational standards.

# Feedback Analysis & Action Taken Report (2021-22)

1. Alumni Feedback (2021-22)

## **Key Findings:**

- Curriculum Design & Development:
  - o Average scores for curriculum relevance to higher education/employment: 3.54/5.
  - Practical and hands-on learning: 3.43/5.
  - Interest in higher studies/research: 3.59/5.
- Teaching-Learning & Evaluation:
  - o Effective course content delivery: 3.57/5.
  - ICT-enabled tools usage: 3.44/5.
  - Placement support: 2.91/5 (lowest score).

Suggestions:

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- More practical-oriented curriculum and technical placements.
- o Introduction of specialized subjects (e.g., landscape, urban design).
- o Flexible course choices and discussion-based teaching.

#### Actions Taken:

- Introduced flexible electives and interdisciplinary courses (SOAD, SOET).
- Enhanced practical training through industrial visits and expert lectures (All Schools).
- Improved placement support via Career Development Centre (CDC).
- Integrated ICT tools in classrooms (e.g., interactive panels, LMS).

# 2. Employer Feedback

## **Key Findings:**

- Employee Attributes:
  - o Highest scores: Empathy (4.07/5), Leadership (4.03/5).
  - o Lowest scores: Communication skills (3.03/5), Critical Thinking (3.32/5).
- · Curriculum Relevance:
  - o Integration of gender/environment/sustainability: 4.17/5.
  - o Entrepreneurship development: 3.14/5 (lowest score).
- · Suggestions:
  - o New courses in AI, Data Science, Robotics (SOET, SOMC).
  - o Focus on resilience, teamwork, and emotional intelligence.

## Actions Taken:

- Launched courses in AI, Data Science, and Robotics (SOMC, SOET).
- Strengthened soft skills training (Communication, Leadership).
- Expanded industry collaborations for internships (All Schools).

### 3. Student Feedback

## **Key Findings:**

- · Teaching-Learning:
  - o Teacher knowledge and preparedness: 4.3/5 (Odd Sem), 4.28/5 (Even Sem).
  - o ICT usage: 4.19/5 (Odd Sem), 4.15/5 (Even Sem).
- Course Quality:
  - o 90% of courses rated  $\geq 4.5/5$  for meeting expectations.
  - Lowest-rated programmes: B.Sc Chemistry (3.93/5), M.Pharm Pharmacology (3.77/5).

· Suggestions:

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- More practical sessions and communication skills classes.
- Increased library resources and study materials.

### Actions Taken:

- Organized workshops on communication skills (All Schools).
- Upgraded library resources and LMS content (Central Library).
- Implemented hybrid learning (LMS, MS Teams).

### 4. Teacher Feedback

## **Key Findings:**

- · Curriculum Gaps:
  - o Need for MOOC integration and industry-academia alignment.
  - o Emphasis on NEP-2020 recommendations (e.g., interdisciplinary learning).
- Infrastructure:
  - Requests for smart classrooms, plagiarism software, and research funding.

### Actions Taken:

- Incorporated MOOCs and NEP-2020 guidelines (All Schools).
- Installed interactive panels in classrooms (IT Department).
- Allocated separate R&D budgets (Research Office).

### 5. Parent Feedback

### **Key Findings:**

- 1. Curriculum Design & Development:
  - o Relevance for Higher Education/Placements: Average score of 3.64/5.
    - 35.3% rated it "Very Good" (4), while 21.3% rated it "Excellent" (5).
  - o Entrepreneurship Skills: Average score of 3.47/5.
    - 33.2% rated it "Very Good," but 17.8% rated it "Excellent."
  - o Learning Outcomes: Average score of 3.69/5.
    - 39.9% rated outcomes "Very Good."

## 2. Teaching-Learning & Support:

- o Teaching Quality: Average score of 3.65/5.
  - 31.5% rated it "Very Good."
- o Infrastructure: Average score of 3.66/5.
  - 31.5% rated facilities "Very Good."
- o Student Support: Average score of 3.59/5.

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- o Placement Support: Lowest score (3.39/5), with 21% rating it "Excellent."
- 3. Holistic Development Initiatives:
  - o Co-curricular Activities: Average score of 3.57/5.
  - o Soft Skills & Ethics: Average score of 3.62/5.
- 4. Overall Satisfaction:
  - o 83.9% agreed the university provided good campus facilities.
  - o 66.1% would recommend KRMU to others.

# Synthesis of Relevance to Developmental Needs

Aspect	Local/Regional	National	Global
Focus Areas	Industry internships, skill-based training	NEP-2020 alignment, competitive exam prep	AI/Data Science courses, hybrid learning
Actions Faken	Expanded MoUs with local industries (SOET)	CTET/CLAT coaching (SOED, SOLS)	Global syllabus benchmarking (All Schools)
Outcomes	Improved employability (Avg. placement: 70%)	NCTE/PCI compliance (SOED, SMAS)	Research collaborations (SOET, SOMC)

## Conclusion

In 2021-22, K.R. Mangalam University addressed stakeholder feedback through:

- Curriculum Updates: Flexible electives, Al/robotics courses, and NEP-2020 integration.
- Pedagogical Improvements: ICT tools, practical training, and communication workshops.
- Industry Partnerships: Enhanced internships and live projects.
- Infrastructure Upgrades: Smart classrooms, LMS, and research facilities.

# Feedback Analysis & Action Taken Report (2022-23)

### 1. Students Feedback

## **Key Findings:**

- · Curriculum Relevance:
  - Requests for updated course content (e.g., latest developments in Python, Data Science, and Machine Learning in SOET).
  - o Emphasis on practical learning (e.g., court experience in SOLS, lab work in SMAS).

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# Teaching Methods:

- o Need for innovative, student-centric approaches and ICT integration (e.g., smart classes in SBAS).
- Timely syllabus completion and real-life integration.

# Course Quality:

o Review of courses with average scores below 4.0 to address gaps.

### Actions Taken:

- Incorporated industry-aligned updates (e.g., Python in BCA, Machine Learning in B.Tech).
- Enhanced practical exposure (e.g., moot courts in SOLS, lab upgrades in SMAS).
- Adopted hybrid learning (LMS, MS Teams) and interactive tools.

### 2. Teachers Feedback

# **Key Findings:**

- Curriculum Design:
  - Need for interdisciplinary programs, industry projects, and alignment with NEP 2020 (e.g., SOAD, SOED).
  - o Emphasis on research-oriented pedagogy (e.g., SOHS).

# Teaching Support:

- o Upgraded library resources, plagiarism software, and flexible research time.
- o Training in advanced technologies (e.g., AI, IoT).

## Actions Taken:

- Launched MOOCs and skill development courses (e.g., SOET).
- Implemented project-based evaluations and industry visits.
- Aligned curriculum with NEP 2020 (multidisciplinary courses, multiple exit options).

#### 3. Alumni Feedback

## **Key Findings:**

- Employability:
  - Demand for upskilling in emerging technologies (e.g., B.Tech CSE in SOET).
  - Enhanced placement support and alumni networking.
- Curriculum Gaps:
  - Suggestions for contextual teaching (e.g., real-world examples in SJMC).

#### Actions Taken:

Revised syllabi (e.g., B.Sc Computer Science in SOET).

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- Organized workshops and mentorship programs (e.g., SOED's CTET coaching).
- Strengthened industry collaborations for internships.

#### 4. Parents Feedback

# **Key Findings:**

- · Engagement:
  - o Requests for regular parent-teacher meetings and field trips.
- Practical Learning:
  - o Updated lab equipment and experiential methods (e.g., SBAS).
- · Career Support:
  - o Improved placement readiness and communication skills training.

#### Actions Taken:

- Increased PTMs and industrial tours (e.g., SOMC).
- Procured modern lab tools (e.g., SMAS).
- Introduced entrepreneurship modules (e.g., SOMC).

# 5. Employers Feedback

# **Key Findings:**

- Skill Gaps:
  - o Need for communication, teamwork, and digital literacy (e.g., SOET, SOMC).
  - o Emphasis on problem-solving and leadership.
- · Curriculum Suggestions:
  - o Courses in AI, sustainability, and entrepreneurship (e.g., IoT in SOMC).

### **Actions Taken:**

- Integrated soft skills training (e.g., SJMC's communication workshops).
- Launched specialized courses (e.g., Digital Marketing in SOMC).
- Expanded MoUs for live projects (e.g., SOET).

# 6. Academic/Industry Experts Feedback

# **Key Findings:**

- Policy Alignment:
  - o NEP 2020 compliance (e.g., multidisciplinary courses in SOHS).
  - o Research focus (e.g., SOAS).
- · Global Standards:
  - o Benchmarking with international curricula (e.g., SOAD).

Actions Taken:

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- Redesigned programs with exit options (e.g., SOED).
- Promoted publications and collaborations (e.g., SBAS).

# Synthesis of Developmental Relevance

Stakeholder	Local/Regional	National	Global
Students	Practical skills, internships (SOET)	NEP-aligned courses (SOED)	Hybrid learning, case studies
Гeachers	Industry projects (SOMC)	NCTE/PCI compliance (SMAS)	Research partnerships (SOET)
Employers	MoUs for placements (SOET)	Soft skills training (SJMC)	AI/Data Science courses

## Conclusion:

K.R. Mangalam University addressed 2022-23 feedback through curriculum innovation, industry partnerships, and pedagogical upgrades, ensuring alignment with local employability, national standards (NEP 2020), and global competencies (AI, sustainability).

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