

**Activities undertaken by 1.3 institution in concurrence with the 1.1 institution
of focus state under Twinning arrangements**

Name of mentor institution: NIT Patna

Name of mentee institution: **MIT Muzaffarpur (Civil Engg. Department)**

S. No	Suggestive activity <u>(Planning for at least 10 activities & at least 2 sub-activities in Sr. no. 15 is expected)</u>	Targets (July 2018 – June 2019) Number, %age, stage etc. for 1.1 institution			
		July-Sep 18	Oct-Dec 18	Jan-Mar 19	Apr-June 19
1	The long term and short term twinning plan available and implemented (Partial/Almost)				
2	No. of courses/ classes/ workshops conducted by the faculty of 1.3 Institute for students of 1.1 institute (Min 1 per program per year).	2		1	
3	No. of students at 1.3 institution under student exchange program and vice versa (Min 1 per program per year).			1	
4	No. of Trainings conducted for faculty/ support staff of 1.1 institute by 1.3 Institute and vice versa (Min 1 per program per year).				1
5	No. of Seminars/ Tech fest, and conferences conducted by 1.3 Institute for 1.1 institute for students (Min 1 per year).			1	
6	No. of Seminars/ conferences and academic meeting conducted by 1.3 Institute for 1.1 institute for faculty to share research, discuss technological advancements in dynamic industrial (Min 1 per year).				1
7	No. of departmental partnership for joint research activities for applied research and technological development (1 per program).			1	
8	Number of Industry partnership for joint R & D, and internships (Min 1 per year)				
9	Number of Industry partnership for placement activity (Min 1 per program per year).				1
10	Number of Seminars and learning forums conducted by 1.3 Institute for 1.1 institute on Governance practices, institutional management, academic and non-academic reforms (Min 1 per year).			1	
11	Number of faculty of 1.1 institute inducted on various bodies (BoG, BoS, Senate etc.) of 1.3 institute for learning on good governance practices and vice versa				1
12	Assistance provided in short term advisory and consultancy services by 1.3 for 1.1 Institute.				
13	Workshop conducted on Outcome Based Education (NBA) by 1.3 Institute for 1.1 institute .				
14	Assistance given by the 1.3 Institute for 1.1 institute in filling-up of SAR for getting accreditation.			1	
15	Guidance/support on				
	o Conduct of induction training				1
	o Startup activities i.e. awareness workshops, entrepreneurship fests, organizing competitions etc.	1			1
	o Increase in student graduation rates/transition rates				
	o Increase in GATE qualified graduates				
	o Establishment of Smart classrooms/ promoting MOOCs etc.				

**Activities undertaken by 1.3 institution in concurrence with the 1.1 institution
of focus state under Twinning arrangements**

Name of mentor institution : NIT Patna

Name of mentee institution : MIT Muzaffarpur (Electrical Engg. Department)

S. No	Suggestive activity <u>(Planning for at least 10 activities & at least 2 sub-activities in Sr. no. 15 is expected)</u>	Targets (July 2018 – June 2019) Number, %age, stage etc. for 1.1 institution			
		July-Sep 18	Oct-Dec 18	Jan-Mar 19	Apr-June 19
1	The long term and short term twinning plan available and implemented (Partial/Almost)				
2	No. of courses/ classes/ workshops conducted by the faculty of 1.3 Institute for students of 1.1 institute (Min 1 per program per year).			1	
3	No. of students at 1.3 institution under student exchange program and vice versa (Min 1 per program per year).			1	
4	No. of Trainings conducted for faculty/ support staff of 1.1 institute by 1.3 Institute and vice versa (Min 1 per program per year).				1
5	No. of Seminars/ Tech fest, and conferences conducted by 1.3 Institute for 1.1 institute for students (Min 1 per year).			1	
6	No. of Seminars/ conferences and academic meeting conducted by 1.3 Institute for 1.1 institute for faculty to share research, discuss technological advancements in dynamic industrial (Min 1 per year).				1
7	No. of departmental partnership for joint research activities for applied research and technological development (1 per program).			1	
8	Number of Industry partnership for joint R & D, and internships (Min 1 per year)				
9	Number of Industry partnership for placement activity (Min 1 per program per year).				1
10	Number of Seminars and learning forums conducted by 1.3 Institute for 1.1 institute on Governance practices, institutional management, academic and non-academic reforms (Min 1 per year).			1	
11	Number of faculty of 1.1 institute inducted on various bodies (BoG, BoS, Senate etc.) of 1.3 institute for learning on good governance practices and vice versa				1
12	Assistance provided in short term advisory and consultancy services by 1.3 for 1.1 Institute.				
13	Workshop conducted on Outcome Based Education (NBA) by 1.3 Institute for 1.1 institute .				
14	Assistance given by the 1.3 Institute for 1.1 institute in filling-up of SAR for getting accreditation.			1	
15	Guidance/support on				
	o Conduct of induction training				1
	o Startup activities i.e. awareness workshops, entrepreneurship fests, organizing competitions etc.	1			1
	o Increase in student graduation rates/transition rates				
	o Increase in GATE qualified graduates				
	o Establishment of Smart classrooms/ promoting MOOCs etc.				

**Activities undertaken by 1.3 institution in concurrence with the 1.1 institution
of focus state under Twinning arrangements**

Name of mentor institution : NIT Patna

Name of mentee institution : MIT Muzaffarpur (Electronics & Comm Engg. Deptt.)

S. No	Suggestive activity <u>(Planning for at least 10 activities & at least 2 sub-activities in Sr. no. 15 is expected)</u>	Targets (July 2018 – June 2019) Number, %age, stage etc. for 1.1 institution			
		July-Sep 18	Oct-Dec 18	Jan-Mar 19	Apr-June 19
1	The long term and short term twinning plan available and implemented (Partial/Almost)				
2	No. of courses/ classes/ workshops conducted by the faculty of 1.3 Institute for students of 1.1 institute (Min 1 per program per year).			1	
3	No. of students at 1.3 institution under student exchange program and vice versa (Min 1 per program per year).		1		
4	No. of Trainings conducted for faculty/ support staff of 1.1 institute by 1.3 Institute and vice versa (Min 1 per program per year).			1	
5	No. of Seminars/ Tech fest, and conferences conducted by 1.3 Institute for 1.1 institute for students (Min 1 per year).				1
6	No. of Seminars/ conferences and academic meeting conducted by 1.3 Institute for 1.1 institute for faculty to share research, discuss technological advancements in dynamic industrial (Min 1 per year).			1	
7	No. of departmental partnership for joint research activities for applied research and technological development (1 per program).				1
8	Number of Industry partnership for joint R & D, and internships (Min 1 per year)			1	
9	Number of Industry partnership for placement activity (Min 1 per program per year).				1
10	Number of Seminars and learning forums conducted by 1.3 Institute for 1.1 institute on Governance practices, institutional management, academic and non-academic reforms (Min 1 per year).			1	
11	Number of faculty of 1.1 institute inducted on various bodies (BoG, BoS, Senate etc.) of 1.3 institute for learning on good governance practices and vice versa				
12	Assistance provided in short term advisory and consultancy services by 1.3 for 1.1 Institute.				
13	Workshop conducted on Outcome Based Education (NBA) by 1.3 Institute for 1.1 institute .				1
14	Assistance given by the 1.3 Institute for 1.1 institute in filling-up of SAR for getting accreditation.				
15	Guidance/support on				
	o Conduct of induction training				
	o Startup activities i.e. awareness workshops, entrepreneurship fests, organizing competitions etc.	1			
	o Increase in student graduation rates/transition rates				1
	o Increase in GATE qualified graduates				
	o Establishment of Smart classrooms/ promoting MOOCs etc.			1	

**Activities undertaken by 1.3 institution in concurrence with the 1.1 institution
of focus state under Twinning arrangements**

Name of mentor institution : NIT Patna

Name of mentee institution : MIT Muzaffarpur (Information Technology)

S. No	Suggestive activity <u>(Planning for at least 10 activities & at least 2 sub-activities in Sr. no. 15 is expected)</u>	Targets (July 2018 – June 2019) Number, %age, stage etc. for 1.1 institution			
		July-Sep 18	Oct-Dec 18	Jan-Mar 19	Apr-June 19
1	The long term and short term twinning plan available and implemented (Partial/Almost)				
2	No. of courses/ classes/ workshops conducted by the faculty of 1.3 Institute for students of 1.1 institute (Min 1 per program per year).	2	1	1	1
3	No. of students at 1.3 institution under student exchange program and vice versa (Min 1 per program per year).				
4	No. of Trainings conducted for faculty/ support staff of 1.1 institute by 1.3 Institute and vice versa (Min 1 per program per year).			1	
5	No. of Seminars/ Tech fest, and conferences conducted by 1.3 Institute for 1.1 institute for students (Min 1 per year).	1			
6	No. of Seminars/ conferences and academic meeting conducted by 1.3 Institute for 1.1 institute for faculty to share research, discuss technological advancements in dynamic industrial (Min 1 per year).			1	
7	No. of departmental partnership for joint research activities for applied research and technological development (1 per program).			1	
8	Number of Industry partnership for joint R & D, and internships (Min 1 per year)				
9	Number of Industry partnership for placement activity (Min 1 per program per year).			1	
10	Number of Seminars and learning forums conducted by 1.3 Institute for 1.1 institute on Governance practices, institutional management, academic and non-academic reforms (Min 1 per year).			1	
11	Number of faculty of 1.1 institute inducted on various bodies (BoG, BoS, Senate etc.) of 1.3 institute for learning on good governance practices and vice versa		1		
12	Assistance provided in short term advisory and consultancy services by 1.3 for 1.1 Institute.				
13	Workshop conducted on Outcome Based Education (NBA) by 1.3 Institute for 1.1 institute .			1	
14	Assistance given by the 1.3 Institute for 1.1 institute in filling-up of SAR for getting accreditation.				
15	Guidance/support on				
	o Conduct of induction training				1
	o Startup activities i.e. awareness workshops, entrepreneurship fests, organizing competitions etc.	1		1	
	o Increase in student graduation rates/transition rates				
	o Increase in GATE qualified graduates				
	o Establishment of Smart classrooms/ promoting MOOCs etc.				

**Activities undertaken by 1.3 institution in concurrence with the 1.1 institution
of focus state under Twinning arrangements**

Name of mentor institution : NIT Patna

Name of mentee institution : MIT Muzaffarpur (Leather Technology Department)

S. No	Suggestive activity <u>(Planning for atleast 10 activities & at least 2 sub-activities in Sr. no. 15 is expected)</u>	Targets (July 2018 – June 2019) Number, %age, stage etc. for 1.1 institution			
		July-Sep 18	Oct-Dec 18	Jan-Mar 19	Apr-June 19
1	The long term and short term twinning plan available and implemented (Partial/Almost)				
2	No. of courses/ classes/ workshops conducted by the faculty of 1.3 Institute for students of 1.1 institute (Min 1 per program per year).			1	
3	No. of students at 1.3 institution under student exchange program and vice versa (Min 1 per program per year).			1	
4	No. of Trainings conducted for faculty/ support staff of 1.1 institute by 1.3 Institute and vice versa (Min 1 per program per year).				1
5	No. of Seminars/ Techfest, and conferences conducted by 1.3 Institute for 1.1 institute for students (Min 1 per year).			1	
6	No. of Seminars/ conferences and academic meeting conducted by 1.3 Institute for 1.1 institute for faculty to share research, discuss technological advancements in dynamic industrial (Min 1 per year).				1
7	No. of departmental partnership for joint research activities for applied research and technological development (1 per program).			1	
8	Number of Industry partnership for joint R & D, and internships (Min 1 per year)				
9	Number of Industry partnership for placement activity (Min 1 per program per year).				1
10	Number of Seminars and learning forums conducted by 1.3 Institute for 1.1 institute on Governance practices, institutional management, academic and non-academic reforms (Min 1 per year).			1	
11	Number of faculty of 1.1 institute inducted on various bodies (BoG, BoS, Senate etc.) of 1.3 institute for learning on good governance practices and vice versa				
12	Assistance provided in short term advisory and consultancy services by 1.3 for 1.1 Institute.				
13	Workshop conducted on Outcome Based Education (NBA) by 1.3 Institute for 1.1 institute .				
14	Assistance given by the 1.3 Institute for 1.1 institute in filling-up of SAR for getting accreditation.			1	
15	Guidance/support on				
	o Conduct of induction training				1
	o Startup activities i.e. awareness workshops, entrepreneurship fests, organizing competitions etc.	1			1
	o Increase in student graduation rates/transition rates				
	o Increase in GATE qualified graduates				
	o Establishment of Smart classrooms/ promoting MOOCs etc.				

**Activities undertaken by 1.3 institution in concurrence with the 1.1 institution
of focus state under Twinning arrangements**

Name of mentor institution:- NIT, Patna

Name of mentee institution:- MIT, Muzaffarpur (Mechanical Engg. Deptt.)

S. No	Suggestive activity (<u>Planning for at least 10 activities & at least 2 sub-activities in Sr. no. 15 is expected</u>)	Targets (July 2018 – June 2019) Number, %age, stage etc. for 1.1 institution			
		July-Sep 18	Oct-Dec 18	Jan-Mar 19	Apr-June 19
1	The long term and short term twinning plan available and implemented (Partial/Almost)	-	-	-	-
2	No. of courses/ classes/ workshops conducted by the faculty of 1.3 Institute for students of 1.1 institute (Min 1 per program per year).	1 No.	-	1 No.	-
3	No. of students at 1.3 institution under student exchange program and vice versa (Min 1 per program per year).	-	-	-	-
4	No. of Trainings conducted for faculty/ support staff of 1.1 institute by 1.3 Institute and vice versa (Min 1 per program per year).	-	-	1 No.	-
5	No. of Seminars/ Tech fest, and conferences conducted by 1.3 Institute for 1.1 institute for students (Min 1 per year).	-	-	-	-
6	No. of Seminars/ conferences and academic meeting conducted by 1.3 Institute for 1.1 institute for faculty to share research, discuss technological advancements in dynamic industrial (Min 1 per year).	-	-	1 No.	-
7	No. of departmental partnership for joint research activities for applied research and technological development (1 per program).	-	-	-	-
8	Number of Industry partnership for joint R & D, and internships (Min 1 per year)	-	-	-	-
9	Number of Industry partnership for placement activity (Min 1 per program per year).	-	-	100%	100%
10	Number of Seminars and learning forums conducted by 1.3 Institute for 1.1 institute on Governance practices, institutional management, academic and non-academic reforms (Min 1 per year).	-	-	1 No.	-
11	Number of faculty of 1.1 institute inducted on various bodies (BoG, BoS, Senate etc.) of 1.3 institute for learning on good governance practices and vice versa	-	-	-	-
12	Assistance provided in short term advisory and consultancy services by 1.3 for 1.1 Institute.	-	-	-	-
13	Workshop conducted on Outcome Based Education (NBA) by 1.3 Institute for 1.1 institute.	-	-	1 No.	1 No.
14	Assistance given by the 1.3 Institute for 1.1 institute in filling-up of SAR for getting accreditation.	-	-	1 No.	1 No.
15	Guidance/support on				
	o Conduct of induction training				
	o Startup activities i.e. awareness workshops, entrepreneurship fests, organizing competitions etc.	1 No.			1 No.
	o Increase in student graduation rates/transition rates	-	-	-	-
	o Increase in GATE qualified graduates	-	-	-	1 No.
	o Establishment of Smart classrooms/ promoting MOOCs etc.	-	-	-	-

1. Placement activity shall be provided for both UG and PG students.
2. The time period for the placement activity may be adjusted as per placement activities of mentor institute NIT, Patna.