

**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  (Planning for atleast 10 activities & at least 2 sub-activities in Sr. no. 15 is expected)	Targets (July 2019 – June 2020) Number, %age, stage etc. for 1.1 institution			
		July-Sep 19	Oct-Dec 19	Jan-Mar 20	Apr-June 20
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).				
7	No. of departmental partnership for joint research activities for applied research and technological development (1 per program). Or Exchange and adoption of good academic-administrative practices between the twinning partners			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				1
12	Collaborative social activities, endeavours of social importance and activities of all round development of students and faculty (joint activities under NSS, NCC, other social and rural welfare schemes)				1
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. Or Guidance/support on Conduct of induction training; Startup activities i.e. awareness workshops, entrepreneurship fests, organizing competitions etc.; Increase in student graduation rates/transition rates; Increase in GATE qualified graduates; Establishment of Smart classrooms/ promoting MOOCs etc.				1
15	Guidance/support on				

	○ Conduct of induction training				
	○ Startup activities i.e. awareness workshops, entrepreneurship fests, organizing competitions etc.				
	○ Increase in student graduation rates/transition rates				
	○ Increase in GATE qualified graduates				
	○ 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 & Communication Engg. Department)

S. No	Suggestive activity  (Planning for atleast 10 activities & at least 2 sub-activities in Sr. no. 15 is expected)	Targets (July 2019 – June 2020) Number, %age, stage etc. for 1.1 institution			
		July-Sep 19	Oct-Dec 19	Jan-Mar 20	Apr-June 20
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).				
7	No. of departmental partnership for joint research activities for applied research and technological development (1 per program). Or Exchange and adoption of good academic-administrative practices between the twinning partners			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				1
12	Collaborative social activities, endeavours of social importance and activities of all round development of students and faculty (joint activities under NSS, NCC, other social and rural welfare schemes)				1
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14	Assistance given by the 1.3 Institute for 1.1 institute in filling-up of SAR for getting accreditation. Or Guidance/support on Conduct of induction training; Startup activities i.e. awareness workshops, entrepreneurship fests, organizing competitions etc.; Increase in student graduation rates/transition rates; Increase in GATE qualified graduates; Establishment of Smart classrooms/ promoting MOOCs etc.				1
15	Guidance/support on				

	○ Conduct of induction training				
	○ Startup activities i.e. awareness workshops, entrepreneurship fests, organizing competitions etc.				
	○ Increase in student graduation rates/transition rates				
	○ Increase in GATE qualified graduates				
	○ 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  (Planning for atleast 10 activities & at least 2 sub-activities in Sr. no. 15 is expected)	Targets (July 2019 – June 2020) Number, %age, stage etc. for 1.1 institution			
		July-Sep 19	Oct-Dec 19	Jan-Mar 20	Apr-June 20
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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). Or Exchange and adoption of good academic-administrative practices between the twinning partners			1	
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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	
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12	Collaborative social activities, endeavours of social importance and activities of all round development of students and faculty (joint activities under NSS, NCC, other social and rural welfare schemes)				1
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. Or Guidance/support on Conduct of induction training; Startup activities i.e. awareness workshops, entrepreneurship fests, organizing competitions etc.; Increase in student graduation rates/transition rates; Increase in GATE qualified graduates; Establishment of Smart classrooms/ promoting MOOCs etc.				1
15	Guidance/support on				

	o Conduct of induction training				
	o Startup activities i.e. awareness workshops, entrepreneurship fests, organizing competitions etc.				
	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 (Information Technology Department)

S. No	Suggestive activity  (Planning for atleast 10 activities & at least 2 sub-activities in Sr. no. 15 is expected)	Targets (July 2019 – June 2020) Number, %age, stage etc. for 1.1 institution			
		July-Sep 19	Oct-Dec 19	Jan-Mar 20	Apr-June 20
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).				
7	No. of departmental partnership for joint research activities for applied research and technological development (1 per program). Or Exchange and adoption of good academic-administrative practices between the twinning partners			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				1
12	Collaborative social activities, endeavours of social importance and activities of all round development of students and faculty (joint activities under NSS, NCC, other social and rural welfare schemes)				1
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. Or Guidance/support on Conduct of induction training; Startup activities i.e. awareness workshops, entrepreneurship fests, organizing competitions etc.; Increase in student graduation rates/transition rates; Increase in GATE qualified graduates; Establishment of Smart classrooms/ promoting MOOCs etc.				1
15	Guidance/support on				

	○ Conduct of induction training				
	○ Startup activities i.e. awareness workshops, entrepreneurship fests, organizing competitions etc.				
	○ Increase in student graduation rates/transition rates				
	○ Increase in GATE qualified graduates				
	○ 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  (Planning for atleast 10 activities & at least 2 sub-activities in Sr. no. 15 is expected)	Targets (July 2019 – June 2020) Number, %age, stage etc. for 1.1 institution			
		July-Sep 19	Oct-Dec 19	Jan-Mar 20	Apr-June 20
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).				
7	No. of departmental partnership for joint research activities for applied research and technological development (1 per program). Or Exchange and adoption of good academic-administrative practices between the twinning partners			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				1
12	Collaborative social activities, endeavours of social importance and activities of all round development of students and faculty (joint activities under NSS, NCC, other social and rural welfare schemes)				1
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. Or Guidance/support on Conduct of induction training; Startup activities i.e. awareness workshops, entrepreneurship fests, organizing competitions etc.; Increase in student graduation rates/transition rates; Increase in GATE qualified graduates; Establishment of Smart classrooms/ promoting MOOCs etc.				1
15	Guidance/support on				

	○ Conduct of induction training				
	○ Startup activities i.e. awareness workshops, entrepreneurship fests, organizing competitions etc.				
	○ Increase in student graduation rates/transition rates				
	○ Increase in GATE qualified graduates				
	○ 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. Department)

S. No	Suggestive activity  (Planning for atleast 10 activities & at least 2 sub-activities in Sr. no. 15 is expected)	Targets (July 2019 – June 2020) Number, %age, stage etc. for 1.1 institution			
		July-Sep 19	Oct-Dec 19	Jan-Mar 20	Apr-June 20
1	The long term and short term twinning plan available and implemented (Partial/Almost)				
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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). Or Exchange and adoption of good academic-administrative practices between the twinning partners			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				1
12	Collaborative social activities, endeavours of social importance and activities of all round development of students and faculty (joint activities under NSS, NCC, other social and rural welfare schemes)				1
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. Or Guidance/support on Conduct of induction training; Startup activities i.e. awareness workshops, entrepreneurship fests, organizing competitions etc.; Increase in student graduation rates/transition rates; Increase in GATE qualified graduates; Establishment of Smart classrooms/ promoting MOOCs etc.				1
15	Guidance/support on				

	○ Conduct of induction training				
	○ Startup activities i.e. awareness workshops, entrepreneurship fests, organizing competitions etc.				
	○ Increase in student graduation rates/transition rates				
	○ Increase in GATE qualified graduates				
	○ Establishment of Smart classrooms/ promoting MOOCs etc.				