

Preparation of Annual Plan 2007-08 Documents.

Points to be covered in the “Write-ups” for schemes/ programmes to be included In the Annual Plan 2007-08

1.	Name of the Scheme/Project	Public Environmental Awareness And other related activities.
2.	Aim and objective of the Schemes	To create public environmental awareness by educating public in general and different segment of the city such as school students, Residential Welfare Associations, Market Traders Associations, Women groups etc. through various means.
3.	Cost of the Scheme/ Project, Major components and date of approval	<p>Cost of scheme: 1000 Lakhs Major components are:</p> <ul style="list-style-type: none"> • To carry out awareness campaigns namely "Greening Delhi" " Say Yes to Eco- Friendly Bags " " Save Yamuna" " Anti Fire Crackers" "Waste minimization", "play holi with safe and Naturals colors" etc. • Organizing environment related mass awareness programmes. • Organizing sponsoring and participation in environment related exhibition, Melas, workshops etc. • To enhance environmental awareness among public by using publicity media such as newspaper, outdoor, TV, theatre shows, Radio etc. • Observing various national and international environment related Days such as World Environment Day etc.
4.	Year of Commencement, Target date of completion and present status	Since 8th plan and continuing till date
5.	Outlay and expenditure (Rs. In lacs) for previous plans	<ul style="list-style-type: none"> i. Expenditure upto 9th Plan, if any: 325.92 lakhs ii. Applied outlay 10th Plan (2002-07) : 800 lakhs iii. Expenditure incurred during 2002-03 to 2005-06: 332 lakhs iv. Outlay & Anticipated Expenditure during 2006-07: 150 lakhs
6.	Outlay proposed for 11th Five Year Plan (2007-12) and annual Plan 2007-08 (in case of spill over scheme from 10th plan, the same may be highlighted specifically):	<ul style="list-style-type: none"> • Total Plan Outlay Proposed: <ul style="list-style-type: none"> a. 11th Five Year Plan (2007-12): 1000 lakhs b. Annual Plan (20074-08): 200 lakhs
7.	Physical Targets & Achievements for previous plans	Targets of 10th Plan:

	<ol style="list-style-type: none">1. To create public environmental awareness by educating public in general and different segments of the city such as schools students, resident association market traders associations, women groups etc. through various means.2. To enhance the use of publicity media such as newspapers, TV Theater shows, AIR to the public <p>Achievements during 2002-03 to 2005-06: Achieved as per the objectives.</p>
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1.	Name of the Scheme/Project	Grant-in-aid to Delhi pollution Control Committee
2.	Aim and objective of the Schemes	<p>To provide Grant-in-aid Delhi Pollution Control Committee for:</p> <ol style="list-style-type: none"> a. Implementation of various pollution Control Acts, Rules and Directions of Hon'ble Supreme Court on pollution issues. b. Monitoring of various Environmental Parameters of air, water and noise pollution levels. c. To conduct various studies w.r.t data generation on various environmental and pollution control components. d. Financial assistance for pollution abatement/ waste management in Delhi.
3.	Cost of the Scheme/ Project, Major components and date of approval	<p>Cost of scheme: 400 Lakhs(This amount is the 50% contribution by the Govt. of Delhi and rest will be borne by DPCC) Major components are:</p> <ol style="list-style-type: none"> i. Installation of Permanent Automatic online Ambient Air Quality Monitoring Station with display systems at three locations. ii. Study of Particulate matters and indicator gases in the ambient air in respect of concentration, size, composition and impact on seasonal basis in Industrial area, Residential area, Commercial Area, sensitive area and landfill sites. iii. Installation of online water quality monitoring stations at three locations in Yamuna rivers (upstream of Wazirabad; downstream of Wazirabad and at near Okhala Barrage). iv. Ground water quality monitoring in Delhi Region. v. Installation of online Ambient Noise Level System. vi. Inventory of Hazardous Waste generation & illegal HW dump site in Delhi. vii. To generate back up support and device adequate authorization procedures for Manufacturers, Extractors, Recyclers for E-waste management and Developers for E-waste disposal facility. viii. Establishment of carbon credit cell for assessment of carbon credit. ix. Environment awareness in Industrial areas.
4.	Year of Commencement, Target date of completion and present status	Since 9th Plan an continuing till date
5.	Outlay and expenditure (Rs. In	i. Expenditure upto 9th Plan, if any: 798 lakhs

	lacs) for previous plans	ii. Approved outlay 10th Plan (2002-07) : 500 lakhs iii. Expenditure incurred during 2002-03 to 2005-06: 45 lakhs iv. Outlay & Anticipated Expenditure during 2006-07: 10 lakhs
6.	Outlay proposed for 11th Five Year Plan (2007-12) and annual Plan 2007-08 (in case of spill over scheme from 10th plan, the same may be highlighted specifically):	i. Total Plan Outlay Proposed: a. 11th Five Year Plan (2007-12): 400 lakhs Item-Wise Break-up indicated at SL.No.3 : i. 125 lakhs ii. 25 lakhs iii. 125 lakhs iv. 25 lakhs v. 50 lakhs vi. 10 lakhs vii. 20 lakhs viii. 10 lakhs ix. 10 lakhs b. Annual Plan (2007-08): 150 lakhs (Capital) + 20 lakhs (Revenue) ii. Items of expenditure along with purchase of land, construction of buildings, purchase of machinery and equipments etc: 300 lakhs
7.	Physical Targets & Achievements for previous plans	Targets of 10th Plan: <ul style="list-style-type: none"> • Implementation of various pollution Control Acts, Rules and Directions of Hon'ble Supreme Court on pollution issues. • Identification of Pollution Units in Delhi in continuous manner • Grant of Authorization to various Hospitals as per Biomedical Waste rules. • Monitoring of various environmental parameters of air, water and noise pollution levels.

1.	Name of the Scheme/Project	Hazardous Waste Management
2.	Aim and objective of the Schemes	To handle and manage hazardous waste as per Hazardous Waste (Management & Handling) Rules and amended till date.
3.	Cost of the Scheme/ Project, Major components and date of approval	<p>Cost of scheme: Rs.2000 lakhs Major components are:</p> <ol style="list-style-type: none"> 1. Site identification and conducting of EIA studies for any new site for HW disposal. 2. Acquiring of Land for TSDF Facility for Hazardous Waste Disposal. 3. Construction of Boundary wall of the TSDF site. 4. Hiring of Consultancy services for development of TSDF for Hazardous Waste. 5. Training and awareness programme on HW management. 6. Financial Assistance for Development of TSDF site.
4.	Year of Commencement, Target date of completion and present status	Since 8th Plan and continuing till date as title of the scheme " Pollution Disaster Hazardous Waste Management ".
5.	Outlay and expenditure (Rs. In lacs) for previous plans	<ul style="list-style-type: none"> • Expenditure upto 9th Plan, if any: 4.57 lakhs • Approved outlay 10th Plan (2002-07) : 400 lakhs • Expenditure incurred during 2002-03 to 2005-06: 27 lakhs • Outlay & Anticipated Expenditure during 2006-07: 1163.83 lakhs
6.	Outlay proposed for 11th Five Year Plan (2007-12) and annual Plan 2007-08 (in case of spill over scheme from 10th plan, the same may be highlighted specifically):	<ol style="list-style-type: none"> i. Total Plan Outlay Proposed: <ol style="list-style-type: none"> a. 11th Five Year Plan (2007-12): 2000 lakhs b. Annual Plan (2007-08): 1500 lakhs (Capital) + 100 lakhs (Revenue) ii. Items of expenditure along with purchase of land, construction of buildings, purchase of machinery and equipments etc: 1500 lakhs
7.	Physical Targets & Achievements for previous plans	<p>Achievements up to 9th plan, if any: EIA study for pre-identified sites was conducted. However resistance from nearby Residents the selected site Bawana-Narela Road Could not be developed.</p> <p>Targets of 10th Plan:</p> <ul style="list-style-type: none"> • To manage and hazardous waste • To identify and develop transport storage and disposal facility for hazardous waste management. • To safely dispose the hazardous waste generated in Delhi • To generate capacity building for management

		<p>of hazardous waste.</p> <p>Achievements during 2002-03 to 2005-06: EIA study was conducted for pre-identified sites. Gumenhera was ranked no.1/ best suited site. Public Hearing conducted and efforts to acquire the land s being made.</p> <p>Efforts have been made to setup TSDf facilities at Gumenhera, due to protest by the public and also as per MPD 20-21 this area has been designated as green area, this could not materializes.</p>
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1.	Name of the Scheme/Project	Strengthening of Technical set up in the Environment Department.
2.	Aim and objective of the Schemes	<p>To provide infrastructure facility along with well structured Organizational Set-up in the Department of Environment, Govt. of NCT of Delhi :</p> <ul style="list-style-type: none"> • To cope up with various new environmental frontiers that has emerged in recent years. • To coordinate with various Departments in NCT of Delhi and Govt. of India for pollution abatement. • To implement the Govt. policies, Hon'ble Court directions and various schemes for conservation of Environment and control of pollution in Delhi.
3.	Cost of the Scheme/ Project, Major components and date of approval	<p>Cost of scheme: Rs.500 lakhs Major components are:</p> <ol style="list-style-type: none"> 1. Presently the existing staff of this department is getting salary under the centrally sponsored scheme "Assistance for abatement of pollution in Delhi" funded by Ministry of Environment & Forest GOI, since 1987. Provision to be made for timely payment of salary of existing staff of Environment Department. Being the State Govt. Department, the Flexible Complimentary Scheme (FCS) to be created as being operational in the MoEF, GOI. 2. Creation of Technical & Ministerial Posts i.e. Principle Scientific Officers (03); Dy. Secretary (01); Sr. Scientific Officer (04); Scientist (04); Jr. Account Officer (01); Head Clerks (01); Stenographer, Gr.III (03); LDC (06); Driver (03); Peon(03). 3. Training of Technical Staff. 4. Purchase & Hiring of Vehicles 5. Creation of infrastructure i.e. Computer and related accessory; EPBX; Photocopy machines; projectors etc 6. Hiring of services of sectorial manpower and data entry operator. <p>Date of Approval: Since 8th Five Year Plan</p>
4.	Year of Commencement, Target date of completion and present status	Sine 8th plan and continuing till date.
5.	Outlay and expenditure (Rs. In lacs) for previous plans	<ol style="list-style-type: none"> 1. Expenditure upto 9th Plan, if any: 2. Approved outlay 10th Plan (2002-07) : 180 lakhs 3. Expenditure incurred during 2002-03 to 2005-06: 49 lakhs 4. Outlay & Anticipated Expenditure during 2006-

		07: 30 lakhs
6.	Outlay proposed for 11th Five Year Plan (2007-12) and annual Plan 2007-08 (in case of spill over scheme from 10th plan, the same may be highlighted specifically):	i. Total Plan Outlay Proposed: <ol style="list-style-type: none"> 1. 11th Five Year Plan (2007-12): 500 lakhs 2. Annual Plan (2007-08): 100 lakhs ii. Items of expenditure along with purchase of land, construction of buildings, purchase of machinery and equipments etc: 100 lakhs
7.	Physical Targets & Achievements for previous plans	Targets of 10th Plan: <ul style="list-style-type: none"> • 1. To provide infrastructure facility in the Department of Environment, Govt. of NCT of Delhi to handle the increasing workload on pollution issues. • 2. To coordinate pollution control measures undertaken by various Departments in NCT of Delhi to control pollution. • 3. To implement the Govt. policies and various schemes for conservation of Environment and control of pollution

1.	Name of the Scheme/Project	Environment Data Generation, Survey, Research projects and other activities.
2.	Aim and objective of the Schemes	<ol style="list-style-type: none"> a. a) To conduct need based environment surveys, and data generation on continuous basis on Quantum of pollutants generated from sources such as industries, vehicles, thermal power stations and effect of hazardous, toxic waste on ground water and other water bodies. b. b) To update the environmental status through need-based surveys on various aspect of pollution, in order to asses the impact of pollution on human health and the overall environmental up gradation in Delhi.
3.	Cost of the Scheme/ Project, Major components and date of approval	<p>Cost of scheme: Rs.250 lakhs Major components are:</p> <ol style="list-style-type: none"> 1. Data creation in respect of Vehicular Pollution; Air pollution; Water Pollution; Noise Pollution; Land degradation and other anthropogenic source of pollution. 2. Assessment of impact of Pollution on environment. 3. Research & Development work on various options to control pollution.
4.	Year of Commencement, Target date of completion and present status	Since 9th Plan and continuing till date.
5.	Outlay and expenditure (Rs. In lacs) for previous plans	<ul style="list-style-type: none"> • Expenditure upto 9th Plan, if any: • Approved outlay 10th Plan (2002-07) : 230 lakhs • Expenditure incurred during 2002-03 to 2005-06: 35 lakhs • Outlay & Anticipated Expenditure during 2006-07: 30 lakhs
6.	Outlay proposed for 11th Five Year Plan (2007-12) and annual Plan 2007-08 (in case of spill over scheme from 10th plan, the same may be highlighted specifically):	<ol style="list-style-type: none"> i. Total Plan Outlay Proposed: <ol style="list-style-type: none"> a. 11th Five Year Plan (2007-12): 250 lakhs b. Annual Plan (20074-08): 50 lakhs
7.	Physical Targets & Achievements for previous plans	<ol style="list-style-type: none"> 1. Life Cycle Studies of Plastics Waste Recycling in Delhi. 2. Waste minimization through recycling of biodegradable and non-biodegradable garbage. 3. Pre feasibility study on up gradation of waste water from Nallahs by using aquatic plants (phytoremediation) and extension of this technology 4. pre-feasibility study for recycling tetra packs and other packaging material in Delhi through ECOGAS technology

	<ol style="list-style-type: none">5. Rainwater Harvesting: A Costing and Extension Study6. Industrial Pollution in Delhi: A Study of Policy Option7. Surface Water Quality and interaction of groundwater pollution in and around Delhi8. Techno-feasibility study for common facility for Treatment and disposal of Hazardous waste for Delhi and adjoining districts of Utter Pradesh and Haryana9. Preparation of plastics waste management plan for Delhi10. Development of Community vermi culture technique and its demonstration for waste management11. Cost benefit assessment of CNG introduction in Delhi12. Optimization of conditions for reducing the BOD loads as well as TSS of sewage up to the standards for STPs(BOD-10 mg/1; TSS-15 mg/1)
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1.	Name of the Scheme/Project	Assistance to NGOs in the Promotion Conservation and preservation of environment
2.	Aim and objective of the Schemes	<ol style="list-style-type: none"> a. To promote and assist various Non-Governmental Organization in the conservation, preservation of environment and pollution control activities as well as to implement various programmes of Environment Department through NGOs. b. To involve Residence Welfare Associations (RWA's) in various environment conservation activities and provide assistance for carrying out various environmental/ pollution control activities/ projects such as waste management, water conservation, eco-care programmes etc.
3.	Cost of the Scheme/ Project, Major components and date of approval	<p>Cost of scheme: Rs.250 lakhs Major components are:</p> <ol style="list-style-type: none"> 1. Provide financial assistance to NGOs for action-oriented projects in respect of community level and school/college level environmental improvement programme. 2. Provide financial assistance to RWAs for action oriented projects respect of community level environmental improvement programme.
4.	Year of Commencement, Target date of completion and present status	Since 9th Plan and continuing till date.
5.	Outlay and expenditure (Rs. In lacs) for previous plans	<ul style="list-style-type: none"> • Expenditure upto 9th Plan, if any: • Approved outlay 10th Plan (2002-07) : 180 lakhs • Expenditure incurred during 2002-03 to 2005-06: 23 lakhs • Outlay & Anticipated Expenditure during 2006-07: 30 lakhs
6.	Outlay proposed for 11th Five Year Plan (2007-12) and annual Plan 2007-08 (in case of spill over scheme from 10th plan, the same may be highlighted specifically):	<ol style="list-style-type: none"> i. Total Plan Outlay Proposed: <ol style="list-style-type: none"> a. 11th Five Year Plan (2007-12): 250 lakhs b. Annual Plan (20074-08): 50 lakhs <p>Break-up For NGOs: 30 lakhs For RWAs: 20 lakhs</p>
7.	Physical Targets & Achievements for previous plans	<ul style="list-style-type: none"> • To promote and assist various Non-Governmental Organization in the conservation, preservation of environment and pollution control activities and to implement various programmes of Environment

	<p>Department through NGOs.</p> <ul style="list-style-type: none"> • To involve Residence Welfare Associations (RWA's) in various environment conservation activities and provide assistance for carrying out various environmental/ pollution control activities/ projects such as waste management, water conservation, eco-care programmes etc. <p>Achievements during 2002-03 to 2005-06: Following projects were carried out :</p> <ol style="list-style-type: none"> 1. Mobilization & Participation of Community People of Unauthorized Colonies in Participatory Waste Management of Uttam Nagar Area in waste management. 2. Waste Minimization/Management & Recycling of Non/Biodegradable of Garbage 3. Water Harvesting 4. Local initiatives in Bhagidari- A Pilot Project 5. Organize training cum awareness camp to train and create awareness among the rag pickers/waste collectors 6. Minimization & Management of solid Waste in Janata Flats Area of Vivek Vihar, New Delhi 7. To Conduct Participatory on site workshops in 10 notified areas to facilitate replication of good solid waste handling practices, under the Municipal Solid Waste (MSW) Rules, 2000 and Delhi Plastic Bag (Manufacture, Sales and Usage) and Non-Biodegradable Garbage. 8. Multi Dimensional Approach Towards environment Friendly Cities: Slum Community & Sanitation in Delhi 9. Training Hospital Staff on Issues Related to Bio-Medical Waste 10. Conduction awareness, training programs for healthcare personnel of large hospitals ins Delhi 11. Setting up Mini Waste Paper Recycling Units 12. CMS Vatavaran 20052 Environment & Wild life Film Festival (21-24 Nov, 2005) 13. Installation of Rain Water Harvesting System by Som Vihar Managing Committee, Som Vihar Apartment Owners Housing Maintenance Co-operative Society
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1.	Name of the Scheme/Project	Involvement of weaker section of society in improvement & up gradation of the environment.
2.	Aim and objective of the Schemes	<ol style="list-style-type: none"> a. To involve the weaker section population towards environment improvement programmers. b. Training as well as social security, hygienic facility, and safe waste handling to Rag pickers etc.
3.	Cost of the Scheme/ Project, Major components and date of approval	<p>Cost of scheme: Rs.100 lakhs Major components are:</p> <ol style="list-style-type: none"> 1. This scheme to be implemented in association with NGOs. 2. Identification and networking of rag pickers. 3. Provision of medical insurance, through group insurance to the weaker section. 4. To create I card for access local health camps, centers and other dispensaries. 5. To provide equipments for collection for solid waste & personal hygiene. 6. To provide training to the rag pickers for segregation and disposal of waste. 7. Sensitize school/RWAs to associate Rag Pickers/waste pickers for waste management in schools/RWAs
4.	Year of Commencement, Target date of completion and present status	New Scheme
5.	Outlay and expenditure (Rs. In lacs) for previous plans	<ul style="list-style-type: none"> • Expenditure upto 9th Plan, if any: NA • Approved outlay 10th Plan (2002-07) : NA • Expenditure incurred during 2002-03 to 2005-06: NA • Outlay & Anticipated Expenditure during 2006-07: NA
6.	Outlay proposed for 11th Five Year Plan (2007-12) and annual Plan 2007-08 (in case of spill over scheme from 10th plan, the same may be highlighted specifically):	<ol style="list-style-type: none"> i. Total Plan Outlay Proposed: <ol style="list-style-type: none"> a. 11th Five Year Plan (2007-12): 100 lakhs b. Annual Plan (2007-08): 20 lakhs ii. Items of expenditure along with purchase of land, construction of buildings, purchase of machinery and equipments etc: NA
7.	Physical Targets & Achievements for previous plans	NA

1.	Name of the Scheme/Project	Involvement of weaker section of society in improvement & up gradation of the environment.
2.	Aim and objective of the Schemes	<ol style="list-style-type: none"> a. To involve the weaker section population towards environment improvement programmers. b. Training as well as social security, hygienic facility, and safe waste handling to Rag pickers etc.
3.	Cost of the Scheme/ Project, Major components and date of approval	<p>Cost of scheme: Rs.100 lakhs Major components are:</p> <ol style="list-style-type: none"> 1. This scheme to be implemented in association with NGOs. 2. Identification and networking of rag pickers. 3. Provision of medical insurance, through group insurance to the weaker section. 4. To create I card for access local health camps, centers and other dispensaries. 5. To provide equipments for collection for solid waste & personal hygiene. 6. To provide training to the rag pickers for segregation and disposal of waste. 7. Sensitize school/RWAs to associate Rag Pickers/waste pickers for waste management in schools/RWAs
4.	Year of Commencement, Target date of completion and present status	New Scheme
5.	Outlay and expenditure (Rs. In lacs) for previous plans	<ul style="list-style-type: none"> • Expenditure upto 9th Plan, if any: NA • Approved outlay 10th Plan (2002-07) : NA • Expenditure incurred during 2002-03 to 2005-06: NA • Outlay & Anticipated Expenditure during 2006-07: NA
6.	Outlay proposed for 11th Five Year Plan (2007-12) and annual Plan 2007-08 (in case of spill over scheme from 10th plan, the same may be highlighted specifically):	<ol style="list-style-type: none"> i. Total Plan Outlay Proposed: <ol style="list-style-type: none"> a. 11th Five Year Plan (2007-12): 100 lakhs b. Annual Plan (20074-08): 20 lakhs ii. Items of expenditure along with purchase of land, construction of buildings, purchase of machinery and equipments etc: NA
7.	Physical Targets & Achievements for previous plans	NA

1.	Name of the Scheme/Project	Creation of Carbon Credit Facility (New Scheme)
2.	Aim and objective of the Schemes	<p>Promotion of Environment friendly projects for reduction in the emissions of Greenhouse Gases, under Clean Development Mechanism of Kyoto Protocol, with the following objectives:-</p> <ul style="list-style-type: none"> • To focus on CDM in all Developmental projects under Govt. of NCT of Delhi • To coordinate with the concerned ministers of Govt of India in getting requisite approvals for CDM projects. • To help the various agencies/departments/organizations for implementation/taking up greenhouse gas reduction project activities. • To host CDM projects for the achievement of sustainable development
3.	Cost of the Scheme/ Project, Major components and date of approval	<p>Cost of scheme: Rs.125 lakhs Major components are:</p> <ol style="list-style-type: none"> 1. Engaging two experts/specialized consultants (on contract basis) as the focal points to coordinate CDM projects. 2. Conducting various training programmes for all the stakeholders. 3. National/International visit to understand /evaluate CDM project implementation better. 4. Providing required resources in terms of Human Resource (on contract basis) & physical resources in terms of office accessories etc.
4.	Year of Commencement, Target date of completion and present status	New Scheme
5.	Outlay and expenditure (Rs. In lacs) for previous plans	<ul style="list-style-type: none"> • Expenditure upto 9th Plan, if any: NA • Approved outlay 10th Plan (2002-07) : NA • Expenditure incurred during 2002-03 to 2005-06: NA • Outlay & Anticipated Expenditure during 2006-07: NA
6.	Outlay proposed for 11th Five Year Plan (2007-12) and annual Plan 2007-08 (in case of spill over scheme from 10th plan, the same may be highlighted specifically):	<ol style="list-style-type: none"> i. Total Plan Outlay Proposed: <ol style="list-style-type: none"> a. 11th Five Year Plan (2007-12): 125 lakhs b. Annual Plan (2007-08): 25 lakhs ii. Items of expenditure along with purchase of land, construction of buildings, purchase of machinery and equipments etc: 100 lakhs
7.	Physical Targets & Achievements for previous plans	NA

