

GOVERNMENT OF INDIA
MINISTRY OF WATER RESOURCES,
RIVER DEVELOPMENT & GANGA REJUVENATION
LOK SABHA
UNSTARRED QUESTION NO. 3157
ANSWERED ON 04.08.2016

GAP AND YAP

†3157. SHRI TARIQ ANWAR:

Will the Minister of WATER RESOURCES, RIVER DEVELOPMENT AND GANGA REJUVENATION be pleased to state:

- (a) the date on which the work on the Ganga Action Plan (GAP) and the Yamuna Action Plan (YAP) had been started along with the amount of funds spent on both the plans so far;
- (b) the extent of success achieved by the Government in this regard;
- (c) whether the Government has paid attention towards the failures of outlines prepared for these plans;
- (d) if so, the details of the factors found responsible for the same; and
- (e) the manner in which the Government is considering to remove these factors/ shortcomings?

ANSWER

THE MINISTER OF STATE (IC) FOR YOUTH AFFAIRS & SPORTS AND MINISTER OF STATE FOR WATER RESOURCES, RIVER DEVELOPMENT AND GANGA REJUVENATION (SHRI VIJAY GOEL)

(a) Ganga Action Plan (GAP) was launched in June 1984 and the Yamuna Action Plan (YAP) was approved in April 1993. The total expenditure under the GAP Phase – I & II is Rs. 938.57 crore till 31st March, 2013. The total expenditure under the YAP Phase– I & II is Rs. 1514.80 crore till 31st March, 2015.

(b) to (e) The programme, despite making moderate gains in arresting the decline in water quality, had certain limitations in implementation. The limiting factors include E-flow not adequately addressed, Inadequate financial and human resources with ULBs, Financing & financial models issues, River Bio-diversity in back seat, Ineffective data generation & analysis, Poor enforcement on Industries, In-effective citizen involvement, Interventions restricted to Class I and Class II Towns and did not cover small towns and rural settlements.

Some of these issues were addressed to some extent under NGRBA programme through creation of dedicated agencies at Centre and States and sanctioning of sewerage network projects, inclusion of O&M costs in the project cost etc. However, the enormity of the task at hand and the corresponding resource requirement necessitated a collaborative approach through various Ministries. Accordingly, under Namami Gange, these gaps are being addressed through a collaborative approach with concerned Ministries undertaking projects relevant for Ganga rejuvenation under their mandate.

The Namami Gange programme has identified 7 thrust areas and 21 action points as indicated at Annexure-1 to address the shortcomings of the previous programmes.

Annexure referred to in reply of Lok Sabha unstarred Question No.3157 due for reply on 04.08.2016

The Thrust and Action Areas of Namami Gange Programme:

7 Thrust Areas:

1. River Wholesomeness and Aviral Dhara
2. Pollution Abatement and Clean River
3. River Front Development
4. Capacity Building
5. Research and Monitoring
6. Biodiversity Conservation and
7. Creation of awareness

21 Action Points:

1. Taking up comprehensive measures to determine and maintain environmental flow which is site, season and river specific and ensuring longitudinal connectivity;
2. Rehabilitation and up-gradation of existing sewage treatment facilities and taking up new projects of sewage infrastructure;
3. Treatment of sewage and other effluents flowing directly into the river through various drains by adoption of suitable technology and financial models.
4. Tackling industrial pollution
5. Promoting sanitation in rural areas on the banks of the river Ganga and development of select village panchayats as model panchayats to be christened as "Ganga Grams".
6. Tackling pollution coming from use of chemical fertilizers and pesticides
7. Tackling pious refuse entering into the river including cleaning of river surface and ghats
8. Creating model cremation ghats on the banks of the river
9. River front development and Ghats at selected 7 places and also at other places of cultural significance
10. Development of public amenities in Char Dham Yatra and at Ganga Sagar
11. Engagement of Ganga Task Force
12. Providing support to States for preparation of DPRs
13. Coordination between various Ministries of the Central Government and concerned State Governments; capacity building of State Governments, Urban local bodies and Panchayati Raj Institutions.
14. G.I.S. and spatial mapping of Ganga Basin
15. Research projects including Ganga River Basin Management Plan (GRBMP)
16. Establishment of National Ganga Monitoring Centre
17. Establishment of Ganga Institute of River Sciences at a suitable location along Ganga
18. Afforestation drive for medicinal plants and native tree species.
19. Conserving diversity of Gangetic aquatic life
20. Creation of Ganga Vahini
21. Communication and Public outreach activities