Village Action Plan (VAP)

To identify all water related activities which helps in improving 'ease of living' of village community. (To be prepared by GP and/ or its sub-committee, i.e. VWSC/ Paani Samiti/ User Group etc. and to be approved in Gram Sabha before submitting to DWSM. ISA is to provide handhold support)

	Date submitted to DWSM:
2	village name: <u>Danwakula</u> GP name: <u>Danwah Kala</u> Block name: <u>U.P.</u>
	Village census code:
	(No. of habitations and habitation names, if applicable)
	I. GP Resolution
spli	ration of village community: FHTC to number of rural households by year _ 2021 with water
	ly in adequate quantity of No locd of prescribed quality* on a regular basis, i.e. 18 no. of hours
ery	yday alongwith water supply to No no. of cattle troughs and 15 no. of washing/bathing blocks.
3	3. We, the village community, take the responsibility to own, manage, operate and maintain our invillage water supply infrastructure. We will respect and protect our water bodies and will not contaminate them. We will manage our greywater and save our fresh water.
	It is resolved to pay % of capital cost, calculated share of O&M cost and contribute in managing water supply system.
	water quality certificate to be issued by PHED/ RWS Dept.
	II. Gram Panchayat and/ or its sub-committee, i.e VWSC/ Paani Samiti/ User Group etc. details
	4. Which committee will lead the planning, implementation, management, O&M of water supply scheme in village? (GP and/ or its sub-committee): SQG COmmittee
	what is the committee called: V. W.S.C.
	Chairperson name:Gender:Age:

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	Member name	Gender	Age		
5.					
	III.	General details			
As per	2011 Census:	As per	current Panchayat/ Anganwad		
popul	ation: 12,99	records			
	f HHs:	current	population: 1999		
	No. of women: SIS		Hs:		
No. of	No. of men: 6 %		No, of women: \$15		
No. of	children: 189	No. of n	nen: 60 6		
No. of	FHTCs:	No. of c	hildren:		
		No. of Fi	HTCs:		
Ultimate st	ate stage -15 years from date (18) tage - 30 years from date (32% in cattle population (Animal husbar	crease over present popula	100		
9. Agriculti	ural cropping pattern:				
	Major crops	Kharif	Rabi		
	Sugarcane				
	Paddy				
	Maize				
	Cotton				
	Wheat				
	Other				

werage dis	trict rainfall (in mm):			
11. Topography	(plain, slope, etc.): PQ	rin	3	
	IV.	Situation Analysis		
(attach the map	ping done? (Y/N) /			
S.No.	Public Institutions Name	le ENTC	Is Rain Water	

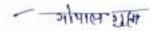
	S.No.	Public Institutions Name	is FHTC available? (Y/ N)	Is Rain Water Harvesting structure available? (Y/ N)	soak pits available? (Y/ N)
14.	1	School	14	N	N
	2	Anganwadi	N	N	17
	3	Health Center	14	N	N
	4	GP building	N	H	N
	5	Other			

Total daily requirement of water

History of water supply	
requirement of water for ultimate stage - pop X rate: OKLD)
requirement of water for intermediate stage - pop X rate: NO KLO	5
No. of cattle troughs required: NO.	
present requirement of water for cattle: No KLD	
15. present requirement of water - pop X rate:KLD	

16. history of water supply/ availability in the village, drought/ scarcity/ cyclone/ flood or any other natural calamity pattern, general trend of water availability:

17. any history of emergency arrangements like water supply through tanks, trains, etc.:



18. history of part work related to water supply, source strengthening.

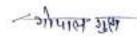
19. history of water-borne diseases:

Water quality

_K_Age3.9	munity using FTKs/ vials: 10-11 5 4105 Gender:
21. Dates identified for sanitary inspection:	

22. water quality of existing	proposed drinking water source(s) used in the water supply scheme:source name
(location):	

Parameter	Method	Result
Turbidity	visual comparison	5
pH	strip colour comparison	6.5
Total Hardness	titrimetric method	300
Total Alkalinity	titrimetric method	200
Chloride	titrimetric method	250
Ammonia	visual colour comparison	No
Phosphate	visual colour comparison	No
Residual Chlorine	visual colour comparison	0.2
iron	visual colour comparison	0.3
Nitrate	visual colour comparison	45
Fluoride	visual colour comparison	1.0
Arsenic (in hotspots)	visual colour comparison	No



Washing/ bathing blocks

23. Some poor areas in the	village might no	t have suffici	nt space t	o have	a washing	space and/	or a tap
connection. Number of such a	areas identified to	have a wash	ng/bathing	block:			STEEL HOLD

Location name	No. of Households	Population
हुरवां कथा	113.0	12 33

Source Sustainability

24. In case of groundwater source, is there a borewell recharge structure? (Y/N)

26. Greywater generated (65% of water supply): N 0 KLD

No. of HHs with individual soak pits: NO

25. List of existing water bodies in the village that need to be rejuvenated/ mainted:

Greywater management

Charles of the contract of the
Io. of HHs that need individual soak pits: NO
lo. of community soak pits needed:: NQ
there a need for waste stabilization pond? (Y/N):
Yes, location identified for it: N 2
No, what other greywater management measures to be adopted?
V. Water Supply Scheme
27. FHTCs will be provided under which of the following category:
retrofitting of ongoing schemes taken up under erstwhile NRDWP for the last mile connectivity
retrofitting of completed RWS to make it JJM compliant
SVS in villages having adequate groundwater/ spring water/ local or surface water source of prescribed uality
☐ SVS in villages having adequate groundwater that needs treatment
☐ MVS with water grids/ regional water supply schemes
mini solar power based PWS in isolated/ tribal hamlets
28. Water source identified:
roposed water supply scheme based on techno-economic and socio-economic appraisal:



and identified for the scheme: VE,5	
hate by when land will be handed over to PHED/ RWS Dept.: Y. 25	
ost of scheme: VCC-	
Sol share: Yes State share: Yes	
Community share: N 9	
ndividual household contribution: No	
Annual O&M charges: N 2	
individual household monthly water tariff/ user charge: YCF	
if any remote habitations, PWS identified: x25	

VI. Convergence (The following table indicates the possible schemes under which activity/ fund convergence is possible. Village community is to send proposals to the identified schemes as per village requirements)

29	Name of the Scheme	Central/ State Government Department	Possible activities that can be taken up	Funds
	Fourteenth Finance Commission	GP	Greywater management, drainage systems, etc.	1
	Swachh Bharat Mission – Grameen (SBM-G)	Department of Drinking Water and Sanitation, M/o Jai Shakti	Greywater management — soak pits (individual/ community), waste stabilization ponds, etc.	-
	MGNREGS	M/o Rural Development	All water conservation activities under Natural Resource Management (NRM) component	
	Integrated watershed Management Programme (IWMP	D/o Land Resources	Watershed management/ RWH/ artificial recharge, creation/ augmentation of water bodies, etc.	
	Repair, Renovation and Restoration of water bodies	D/o Water Resources, River Development and Ganga Rejuvenation	Restoration of larger water bodies	-
	Rashtriya Krishi Vikas Yojana (RKVY)	M/o Agriculture, Cooperation and Farmers Welfare	Watershed related works	-
	Pradhan Mantri Krishi Sinchayee Yojana (PMKSY)	M/o Agriculture, Cooperation and Farmers Welfare	Provision of micro- irrigation for various water-	-

		intensive crops to reduce drawl of water from aquifers	15
Compensatory Afforestation fund Management and Planning Authority	M/o Environment, Forests and Climate Change	Afforestation, regeneration of forest ecosystem, watershed development, etc.	,
Pradhan Mantri Kaushal Vikas Yojana (PMKVY)	M/o Skill Development and Entrepreneurship	Skill development, training, etc. for human resources required for RWS schemes	4
Samagra Shiksha	M/o Human Resource Development	Provision of drinking water supply in schools	্ৰ
Aspirational districts programme	NITI Aayog	Water conservation activities taken up under discretionary funds with District Collector	
District Mineral Development Fund (DMF)	State	Water conservation activities on large scale	
MPLAD	Ministry of Statistics and Programme Implementation (MoSPI)	In-village infrastructure	-
MLALAD	State	In-village Infrastructure	-
Grants under Article 275 (1) of the Constitution/Tribal Sub Scheme (TSS)	Ministry of Tribal Affairs and State	In-village infrastructure	2
Donors/ sponsors		200 N. P. S. W. Sept. 50	-

Signature of chairperson: 14104 341 Name & signature of PHED/ RWS Dept. official: -7-910-1	Name
& signature of ISA representative (if applicable):	The second

Contact Details

GP and/ or its sub-committee, i.e. VWSC/ Paani Samiti/ User Group, etc. chairperson: Panchayat Secretary name and phone number:

Barefoot technician name and phone number:

Person to ensure water quality surveillance, names and phone numbers:

Pump operator name and phone number:

