

Central released varieties of Blackgram/Urdbean in India

Variety	Year of release	Originating centre	Yield (q/ha)	Days to maturity	Area of Adoption	Suitable for Season	Salient features
WBU 109 (Sulata)	2008	Berhampore(W.B)	10-12	70-75	NEPZ	Spring Season	Resistant to MYMV
IPU02-43	2008	IIPR, Kanpur	10	71	SZ	Kharif	Res. to MYMV & Powdery Mildew
NUL 7	2009	Nirmal Seeds,	11	70	CZ	Kharif	Res. to MYMV & Powdery Mildew
LU 391	2010	PAU, Ludhiana	10-12	70-75	SZ	Spring	Resistant to MYMV
KUG 479	2010	ARS, Gurdaspur	10-12	70-75	NWPZ	Spring	Resistant to MYMV
VBG 04-008	2011	TNAU, Vamban	8-9	70-75	SZ	Kharif	Res. to MYMV & Powdery Mildew
TU 40	2011	Trombay Mumbai	9-10	70-75	SZ	Rabi	Resistant to Powdery Mildew
UH-1	2012	CCSHAU, Hissar	10-12	73-75	Haryana	Irrigated	Resistant to MYMV
Pratap Urd-1 (KPU 07-08)	2013	ARS Kota	10-11	74-76	Rajasthan		Tolerant to moisture stress, mod. res. to MYMV, leaf crinkle, anthracnose, bacterial leaf blight
DBGV-5	2014	UAS, Dharwad	14-15	82-85	Karnataka	Kharif	Moderately susceptible to Cercospora leaf spot and moderately resistant to YMV
LBG 787	2016	ARS, Lam	13-14	70-75	SZ	Rabi and Summer	Resistant to Powdery Mildew
VBN 8	2017	NPRC, Vamban	13-14	65-75	SZ	Summer Irrigated	Semi erect and determinate plant type with broad to narrow Lenceolate terminal leaflet.
Mulundra urd 2 (KPU 405)	2018	ARS, Kota	10-11	75-80	NWPZ	Kharif & Summer/spring,	Smooth pods, tolerant to MYMY, PM, Bold seeded
Pant Urd 10 (PU 10-23)	2019	GBPUA&T, Pantnagar	12-13	80-85	NHZ	Kharif	Resistance to MYMV, ULCV and CLS disease
KPU 12-1735 (Kota Urd 4)	2020	AAU, Kota		75-80	NEPZ	Spring	Moderately resistance to MYMV and Cercospora leaf spot
VBN 9 (VBG 12-111)	2020	NPRC, Vamban	12-13	70-75	SZ		Suitable for rice fallow cultivation in SZ ,Moderately resistant to MYMV, ULCV, PM and LC disease
VBN 10 (VBG 12-034)	2020	NPRC Vamban	10-11	70-75	SZ	Suitable for rabi cultivation in SZ	Resistance to MYMV, ULCV and LC disease

Source: - Project Coordinator's Report, AICRP on MULLaRP , ICAR, IIPR, Kanpur. 2017-18 & 2020.

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Variety	Year of release	Originating centre	Yield (q/ha)	Days to maturity	Area of Adoption	Suitable for Season	Salient features
Himachal Mash 1	2007	CSK HPKV, HAREC, Dhaulakaun	14-16	75-80	Low hills of Himachal Pradesh		Resistant to Leaf Crinkle Virus, powdery mildew, Anthracnose and YMV
DU-1	2008	UAS, Dharwad	14-15	80-85		Kharif/Rabi/Summer /Paddy fallows	High yielded bold seeded and erect growth habit, moderately susceptible to Cercospora leaf spot & powdery mildew
Mash 114	2008	PAU, Ludhiana	9-10	83-85	Punjab		Moderately susceptible to Cercospora leaf & powdery mildew
LBG 752	2009	RARS, Guntur	18-20	75-80	A.Pradesh		Photo insensitive, resistant to YMV
CO 6/COBG 653	2009	TNAU,Coimbatore	8-9	60-65	TN, AP, OD		Moderately resistant to YMV
VBN 6	2011	NPRC, Vamban	8-9	65-70	Tamilnadu		Resistant to YMV
UH-1	2012	CCSHAU, Hissar	10-12	73-75	Haryana	Irrigated	Resistant to MYMV
Pratap Urd-1 (KPU 07-08)	2013	ARS Kota	10-11	74-76	Rajasthan		Tolerant to moisture stress, Mod.res. to MYMV, leaf crinkle,anthracnose, bacterial leaf blight
DBGV-5	2014	UAS, Dharwad	14-15	82-85	Karnataka	Kharif	Mod. susceptible to Cercospora leaf spot and mod. resistant to YMV
SBC 40	2014	RARS, Shillongini	15-16	75-80	Assam		Resistant to Cercospora leaf spot and YMV
MDUI	2014	AC&RI, Madurai	7-8	70-75	Tamilnadu		Bold seeded
Vallabh Urd 1	2015	SBVPUAT,Meerut	10-11	70-75	Uttar Pradesh		Tolerant to MYMV
Indira Urd Pratham	2016	IGKV, Raipur	12-13	70-75	Chhattisgarh	Kharif and summer	Res. to powdery mildew upto podding,
Tirupati Minumu -1 (TBG 104)	2016	ARS, Tirupati	15-16	75-80	Andhra Pradesh	Rabi	Tolerant to MYMV
PDKV Blackgold (AKU 10-1)	2016	Dr.PDKV, Akola	10-11	70-75	Maharashtra	Kharif	Tolerant to MYMV and powdery mildew
ADT 6	2017	TNAU,Adhuthurai	7-8	65-70	Tamilnadu	Rice fallow	Resistant to leaf crinkle virus, powdery mildew.

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KKM-1	2017	SAU, Research institute, Kilikulam (TNAU)	6-7	65-70	Tamilnadu	Kharif and Rice fallow	Erect and determinate plant type with lanceolate leaf, yellow color flower, hairy pods with dull black coloured seeds.
Tripura Maskalai (TRC Urd 99-2)	2018	ICAR Research complex for North eastern region	12-13	70-75	Tripura	Kharif season	MYMV resistant
Pant U 7 (PU 10-16)	2019	GBPUA&T, Pantnagar	8-9	80-85	Uttarakhand	kharif season	MYMV and PM resistant
Pant U 8 (PU 11-14)	2019	GBPUA&T, Pantnagar	9-10	80-85	Uttarakhand	kharif season	Res. To MYMV, BLS and PM
Pant U 9 {PU 11-25)	2019	GBPUA&T, Pantnagar	10-11	80-85	Uttarakhand	kharif season	Res. To MYMV, CLS and PM
IPU 13-1	2019	IIPR, Kanpur	9-10	70-80	M.P.	kharif season	Resistant to MYMV
IPU 10-26	2019	IIPR, Kanpur	8-10	70-80	M.P.	kharif season	Resistant to MYMV
IPU 11-02	2019	IIPR, Kanpur	8-10	70-80	M.P.	kharif season	Resistant to MYMV
GBG 1 (Ghantashal Minumu-1)	2019	ARS, Ghantashala	13-14	70-75	Andhra Pradesh	kharif, rabi and summer season	Resistant to Mungbean Yellow Mosaic Virus and photo-insensitive
VBN 11 (VBG 12-062)	2020	NPRC Vamban	12-13	70-75	Tamil Nadu	Suitable for all seasons	Moderately resistant reaction to MYMV, leaf spot and anthracnose
OBG 33 (Shashi)	2020	OUAT, Bhubaneswar	11-12	70-75	Odisha	Rabi, Kharif and rice fallow irrigated upland area	Moderately resistant reaction to MYMV
KPU 524-65 (Kota Urd 3)	2020	AAU, Kota	10-12	68-74	Rajasthan	Suitable for kharif and spring season	Moderately resistant to MYMV, leaf spot and anthracnose

Source: - Project Coordinator's Report, AICRP on MULLaRP, ICAR, IIPR, Kanpur. 2017-18 & 2020