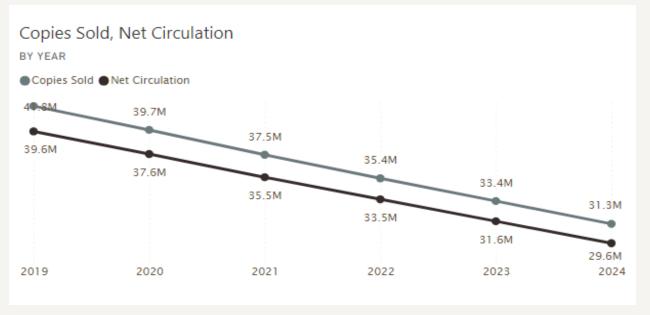
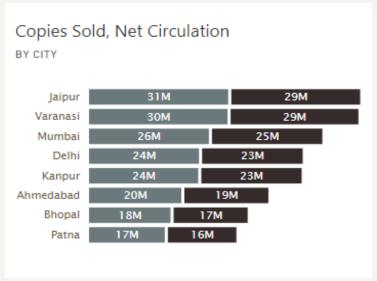
# Bharat Herald: Media Survival Analysis

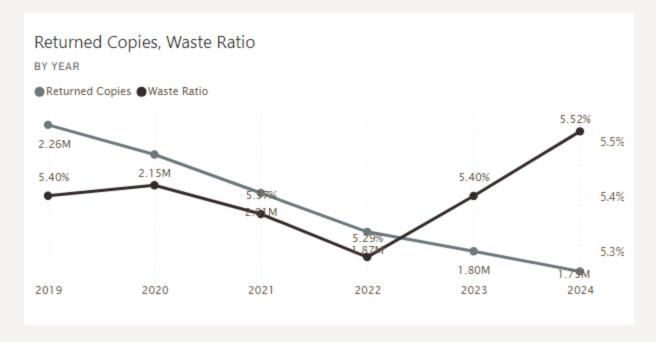
PREPARED BY: SANIYA NOORI

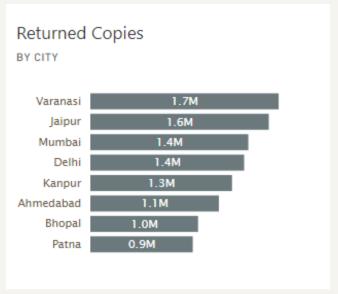
#### **Print Circulation Trends**





# **Print Waste Analysis**

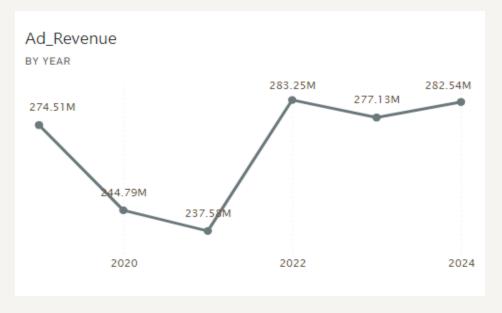


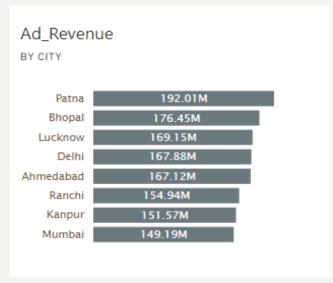


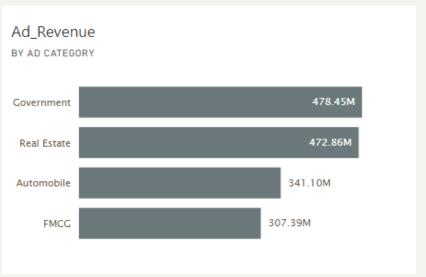


3

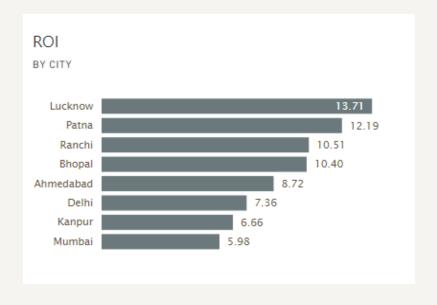
#### **Ad Revenue Trends**

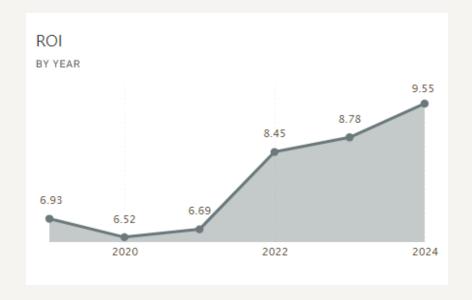




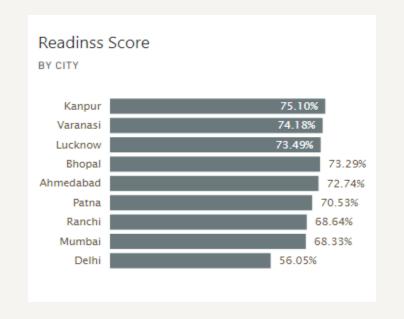


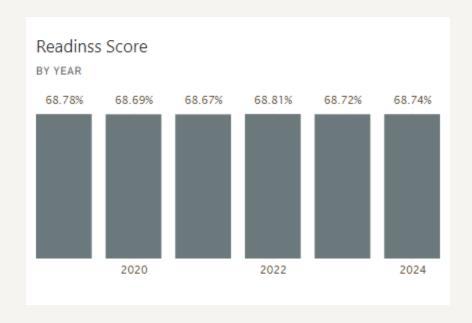
#### **ROI Trends**



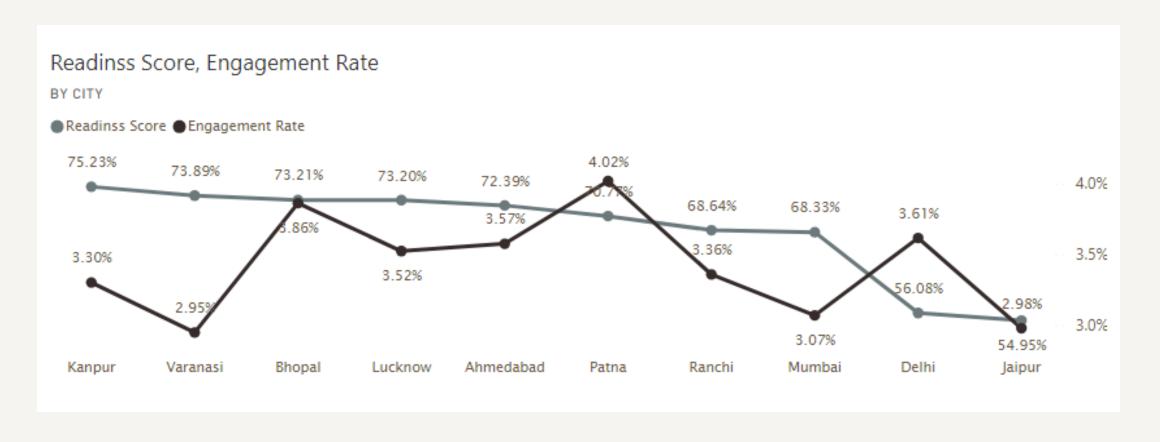


#### **Readiness Trends**

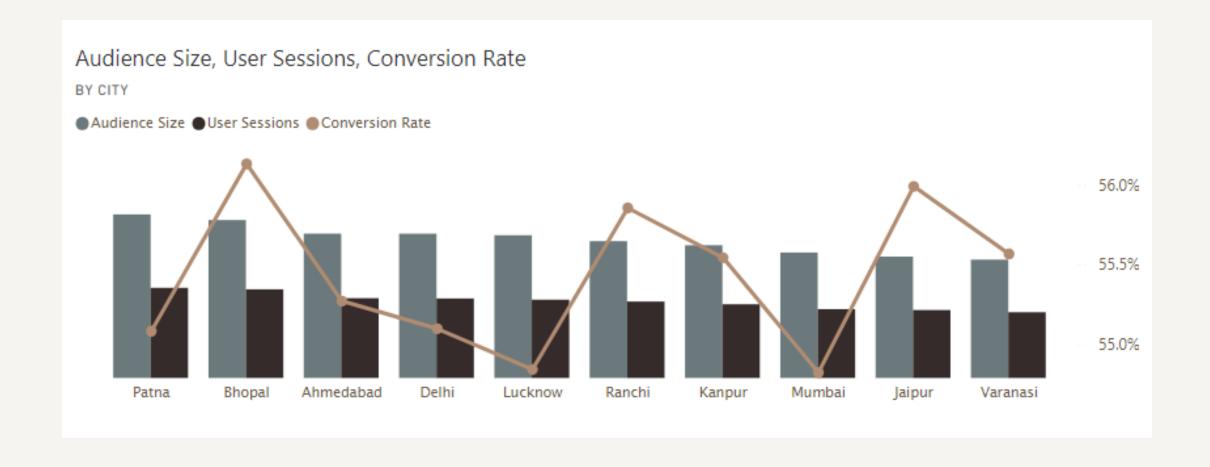




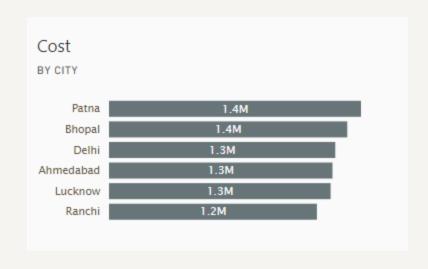
# Readiness Vs Engagement

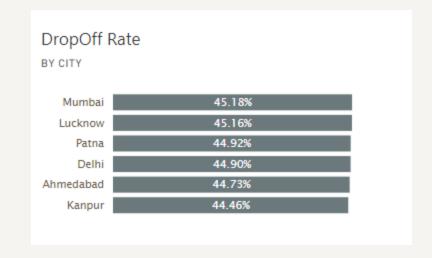


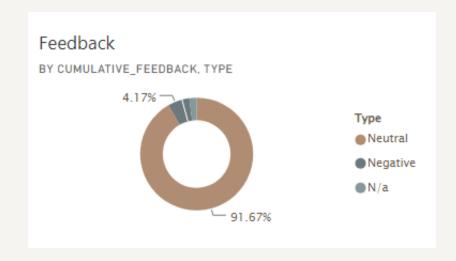
#### **Audience & Conversion Trends**



# **Operational Metrics**



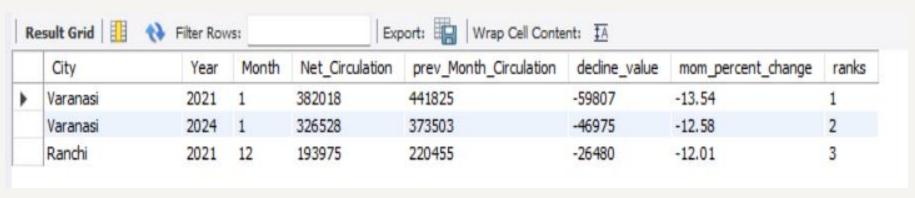




# **Business Request - 1: Monthly Circulation Drop Check**

Top 3 months (2019–2024) where any city recorded the sharpest month-over-month decline





### Business Request - 2: Yearly Revenue Concentration by Category

Ad Categories that contributed > 50% of Total Yearly Ad Revenue





# Business Request - 3: 2024 Print Efficiency Leaderboard

Top 5 City based on Print Efficiency in 2024

	City	sold_copies	return_copies	waste_ratio	efficiency_ratio	ranks
١	Ranchi	2200753	108691	4.94	95.06	1
	Ahmedabad	2896757	150066	5.18	94.82	2
	Patna	2379688	126869	5.33	94.67	3
	Jaipur	4361397	232756	5.34	94.66	4
	Varanasi	4357583	233972	5.37	94.63	5

# Business Request - 4: Internet Readiness Growth (2021)

Change in internet penetration from Q1-2021 to Q4-2021 to identify cities with the highest improvement.

Result Grid   II Filter Rows: Export:   Export:   Wrap Cell Content: IA								
City	Q1_internet_penetration	Q4_internet_penetration	Change_in_Internet_Penetration	ranks				
Kanpur	74.27	76.77	2.5	1				
Mumbai	73.31	75.74	2.43	2				
Ahmedabad	73.03	74.8	1.77	3				
Delhi	48.68	50.41	1.73	4				
Patna	67.73	68.56	0.83	5				
Lucknow	55	55.71	0.71	6				
Jaipur	10	10	0	7				
Varanasi	73.51	73.45	-0.06	8				
Bhopal	68.21	66.48	-1.73	9				
Ranchi	63.49	60.36	-3.13	10				

# Business Request – 5: Consistent Multi-Year Decline (2019→2024)

Cities where both Net Circulation and Ad Revenue decreased every year from 2019 through 2024



## Business Request - 6: 2021 Readiness vs Pilot Engagement Outlier

City with the highest digital readiness score but among the bottom 3 in digital pilot engagement

Result Grid Filter Rows: Export: Wrap Cell Content: \$\frac{\pi}{4}\$							
City	readiness_score	engagement_rate	readiness_rank	engagement_rank	is_outlier		
Varanasi	73.89	2.95	2	1	no		
Jaipur	54.95	2.98	10	2	no		
Mumbai	68.33	3.07	8	3	no		
Kanpur	75.23	3.3	1	4	no		
Ranchi	68.64	3.36	7	5	no		
Lucknow	73.2	3.52	4	6	no		
Ahmedabad	72.39	3.57	5	7	no		
Delhi	56.08	3.61	9	8	no		
Bhopal	73.21	3.86	3	9	no		
Patna	70.77	4.02	6	10	no		

9 / 2 2 / 2 0 2 5

# Recommendations

#### 1. Digital Transition Priority Cities

#### Based On ROI, Readiness Score, And Engagement Rate

- Lucknow: ROI Of 13.71, Readiness Score Of 73.20%, Engagement Rate Of 3.52%.
- Patna: ROI Of 12.19, Readiness Score Of 70.77%, Engagement Rate Of 4.02%.
- Bhopal: ROI Of 10.40, Readiness Score Of 73.21%, Engagement Rate Of 3.86%.

#### 2. Digital Transition Strategy Framework

#### Phase 1 (Months 1-6): Foundation

- Launch digital platforms in 3 priority cities
- Content Strategy: WhatsApp bulletins + mobile-optimized e-papers
- Technology: Responsive design + app development

#### Phase 2 (Months 7-12): Expansion

- Scale to additional 4 cities
- Revenue Models: Subscription bundling + pay-per-article
- Analytics: Reader behavior tracking + personalization

#### Phase 3 (Months 13-18): Optimization

- Full portfolio digital integration
- AI-driven content recommendation
- Advanced advertiser analytics platform

#### 3. Advertiser Trust Recovery Plan

#### Government Category (Brands: LIC, SBI)

- Showcase Expertise in Financial & Public Policy Journalism
- Exclusive Access to Government Announcements and Financial Updates
- Targeted Financial Literacy and Customer Outreach Campaigns

#### Real Estate Category (Brands: DLF, Lodha)

- Local Market Intelligence and Development Insights
- Partner in Developer Events and Virtual Property Shows
- ROI-Focused Advertising with Lead Tracking

#### FMCG Category (Brands: HUL, Britannia)

- Consumer Behavior and Regional Market Analytics
- Track Brand Awareness and Campaign Effectiveness in Real Time
- Localized and Seasonal Campaign Support

#### Automobile Category (Brands: Tata Motors, Maruti)

- Unbiased Product Reviews and Industry Trend Coverage
- Dealer and Manufacturer Collaborative Marketing
- Share Customer Feedback and After-Sales Service Analytics

9 / 2 2 / 2 0 2 5

#### 4. Implementation Roadmap & Next Steps

#### Immediate Actions (Next 30 days):

- Form Digital Transition Task Force
- Technology partner evaluation and selection
- Content team restructuring planning
- Priority city market research deep-dive

#### Short-term (Next 90 days):

- Digital platform development initiation
- Advertiser engagement campaign launch
- Staff training and capability building
- Pilot launch in Lucknow

#### Medium-term (6-12 months):

- Full rollout in 3 priority cities
- Performance measurement and optimization
- Advertiser trust rebuilding campaigns
- Subscription model implementation

# Thank you for your time and attention! Your support and collaboration are greatly appreciated.

PREPARED BY: SANIYA NOORI

16